679

Section **A** for the en
AIR MIN

679

WARSASH

SOLENT COURT FARM

1931- 1940

78 01 14

COPY FOR OFFICIAL USE.
H RAINFALL ORGANIZATION.

FORM 1090. **REC**
N 1931.

Kept at SOLENT COU
in the County of H

Diameter of Funnel of Gaug
Height of top of Gauge above
,, Ground ,,

THE MORNING M **VIOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·02		·22		·26		·03					1
2	·21			·60					·49			·05	2
3			·67	·05				·18	·46			·20	3
4	·12							·70	·08		·22		4
5		·20		·16		·36	·17		·03			·15	5
6				·22			·05			·40	·27		6
7					·38	·29	·06			·10	·28		7
8		·25			·08	·26		·28			·09	·09	8
9		·11				·06					·65		9
10		·13				·17		·05			·54		10
11	·18	·38							·07		·70		11
12									·18				12
13								·11					13
14							1·06	·52					14
15	·02						·36	·52					15
16				·11	·37		·05						16
17							·18		·25				17
18	·05		·11				·16	1·52			·29		18
19	·08			·18		·22		·05					19
20		·22						·38			·03		20
21					·20								21
22	·48		·34										22
23	·28				·35		·24				·29		23
24	·12			·65	·11	·38		·40			·08		24
25				·45	·08		·34				·94		25
26				·12			·36				·14		26
27	·06	·37			1·10		·58						27
28				·10	·09								28
29	·06				·17								29
30	·06	×			·02						·07		30 'd'
31	·30	×		×	·05	×	·14		×		×		31
TOTAL	2·02	1·68	1·12	2·86	3·00	2·00	3·75	4·74	1·56	·50	4·59	·49	YEAR'S TOTAL 28·31
*Days with ·01 in. or more	~~13~~	~~8~~	~~3~~	~~11~~	~~12~~	~~8~~	~~13~~	~~12~~	~~7~~	~~2~~	~~14~~	~~4~~	~~107~~
*Days with ·04 in. or more.	12	7	3	11	11	8	13	11	6	2	13	4	101

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Ernest n Biggs

[P.T.O.]

MANAGER
SOLENT COURT FARM

679

Section **A** for the en [illegible] Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at SOLENT COURT FARM - WARSASH.

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft 12 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·02		·22		·26		·03					1
2	·21			·60					·49			·05	2
3			·67	·05				·18	·46			·20	3
4	·12							·70	·08		·22		4
5		·20		·16		·36	·17		·03			·15	5
6				·22			·05			·40	·27		6
7					·38	·29	·06			·10	·28		7
8		·25			·08	·26		·28			·09	·09	8
9		·11				·06					·65		9
10		·13				·17		·05			·54		10
11	·18	·38							·07		·70		11
12									·18				12
13								·11					13
14							1·06	·52					14
15	·02						·36	·52					15
16				·11	·37		·05						16
17							·18		·25				17
18	·05		·11				·16	1·52			·29		18
19	·08			·18		·22		·05					19
20		·22						·38			·03		20
21					·20								21
22	·48		·34										22
23	·28				·35		·24				·29		23
24	·12			·65	·11	·38		·40			·08		24
25				·45	·08		·34				·94		25
26				·12			·36				·14		26
27	·06	·37			1·10		·58						27
28				·10	·09								28
29	·06				·17								29
30	·06	X			·02						·07		30 'd'
31	·30	X		X	·05	X	·14		X		X		31
TOTAL	2·02	1·68	1·12	2·86	3·00	2·00	3·75	4·74	1·56	·50	4·59	·49	YEAR'S TOTAL 28·31.
*Days with ·01 in. or more	~~13~~	~~8~~	~~3~~	~~11~~	~~12~~	~~8~~	~~13~~	~~12~~	~~7~~	~~2~~	~~14~~	~~4~~	~~107~~
*Days with ·04 in. or more.	12	7	3	11	11	8	13	11	6	2	13	4	101.

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Ernest M Biggs [P.T.O.

MANAGER

SOLENT COURT FARM.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 679

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at SOLENT COURT FARM - WARSASH.

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 12 in.

,, Ground ,, Sea Level – ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26			·18	·90								1
2				·29	·11				·04			·32	2
3				·15		·25							3
4						·11			·35			·10	4
5	·42								·25				5
6	·52			·18					·10				6
7					·19					·28			7
8			·55		·24				·25	·23			8
9	·42			·29	·13					·15			9
10	·18			·14	·10	·13				·08	·21		10
11	·15			·08	·04			·15					11
12	·32								·15	·30			12
13	·12			·20	·12		·30			·85			13
14					·04			·16		·03			14
15					1·30					·06	·18		15
16	·16			·20									16
17	·04										·12		17
18					·11								18
19	·06									·34		·08	19
20					·30			·55		·98	·13		20
21				·15	1·15		·25		·75	·58		·09	21
22			·17		·50			·25		·58	·32		22
23									·38	·52		·10	23
24							·75		·08	·08	·02		24
25							1·32		·07	·32			25
26			·10		·06					·08	·09		26
27			·20	·36						·90			27
28				·06			·28			·08			28
29			·32	·11	·11			·30		·32		·27	29
30		×		·19	·10	·87	·09		·21		·67	·28	30
31		×	·15	×		×			×		×	·22	31 d
TOTAL	2·65	/	1·49	2·58	5·50	1·36	2·99	1·41	2·63	6·76	1·74	1·46	YEAR'S TOTAL 30·57
*Days with ·01 in. or more.	~~11~~	~~/~~	~~6~~	~~14~~	~~17~~	~~4~~	~~6~~	~~5~~	~~11~~	~~19~~	~~8~~	~~8~~	~~109~~
*Days with ·04 in. or more.	11	/	6	14	17	4	6	5	11	18	7	8	107

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Ernest M Biggs.

MANAGER.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at SOLENT COURT FARM - WARSASH

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft 12 in.

,, Ground ,, Sea Level - ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·64	·09									·05		1
2	·16		·60		·31									2
3		·13	·23											3
4	·23	·08			·35									4
5			·38											5
6	·13	·13			·25					·06	·10			6
7	·13		·08		·45					·20				7
8							·31			·05				8
9							·34				·02			9
10		·35			·15		·05			·25				10
11						·07		·09						11
12									1·63					12
13					·05		·46	·14		·38				13
14			·30				·03			·22	·36			14
15	·32		·66				·16	·27		·10				15
16			·31			·15			·10					16
17								·06	·07					17
18	·32		·09			·19					·03			18
19			·10						·45		·13	·05		19
20						·31			·15					20
21						·21		·16		·02				21
22								·22		·18				22
23				·28		·15			·26	·36				23
24		·67		·32					·06					24
25		·86		·31					·01			·15		25
26		·68		·10					·14					26
27				·05	·45	·36				·19		·25		27
28					·11		·54			·03				28
29	·10			·10			·06							29
30	·11	×	·15						·08			·18		30
31	·10	×	·03	×		×			×		×			31
TOTAL	1·63	3·54	3·02	1·16	2·12	1·44	1·95	·94	2·95	2·04	·64	·68	Year's Total 22·11	
*Days with ·01 in. or more.	~~10~~	~~8~~	~~12~~	~~6~~	~~8~~	~~7.~~	~~8~~	~~6~~	~~10~~	~~12~~	~~5~~	~~5~~	~~97~~	
*Days with .04 in. or more.	9	8	11.	6	8	7.	7	6	9.	10	3	5	89.	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Ernest M Biggs.

MANAGER

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at SOLENT COURT FARM - WARSASH.

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground - ft 12 in.

,, Ground ,, Sea Level ft.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						·08		·21		·13		·90		1
2	·20		·17		·44					·19		·30		2
3	·12								1·30	·45		·18		3
4	·15		·05	·20	·07					·28		·37		4
5								·16		·07		·48		5
6				·05	·15					·30	·30	·92		6
7	·07		·36					·34		·18		·26		7
8					·27			·03			1·30	·08		8
9	·03		·07						·10		1·00	·50		9
10			·17	·19							·60	·08		10
11	·53		·45	·26			·08	·40				·30		11
12	·09		·05					·19			·06	·12		12
13	·25		·09	·05			·44	·05			·07	·25		13
14	·09		·31							·05	·09	·75		14
15										·14	·06	·65		15
16	·18		·31		·11							·20		16
17	·15			·23						·04		·23		17
18			·15						·28			·48		18
19	·06		·40									·15		19
20			·07				·09		·19					20
21			·02	·35		·10				·08				21
22												·25		22
23				·23		·50		·32	·30					23
24			·10	·06			·13	·14	·10					24
25	·32			·13		·04				·09		·65		25
26				·17		·22			·08			·05		26
27												·25		27
28								1·00				·38		28
29								·28	·10			·05		29
30	·09	×							·10			·25		30
31		×		×		×			×		×	·06		31
TOTAL	2·33	–	2·77	1·92	1·04	·94	·74	3·12	2·55	2·00	3·48	9·14	Year's Total. 30·03	
* Days with .01 in. or more.	14	–	15	11	5	5	4	11	9	12	8	27	~~121~~	
* Days with .04 in. or more.	13	–	14	11	5	5	4	10	9	12	8	27	118	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Ernest McBiggs.

MANAGER. SOLENT COURT FARM.

[P.T.O.

COPY FOR OFFICIAL USE. /

Section **A** for the entry of Daily Observations. Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File No: 731736/26

Kept at SOLENT COURT FARM - WARSASH

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 12 in.

" Ground " Sea Level - ft.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03		·22			·09	1·44		·06	·10	·29	·02		1
2										·42	·09			2
3			·08						·75	1·16		·06		3
4		·10				·17			·25	·10	·39			4
5		·46	·12	·08		·09			·28	·08				5
6			·11	·09		·60					·25			6
7				·25		·06				·56	·95	·15		7
8				·35						·84	·40			8
9	·12			·26		·48			·25		·09			9
10	·31		·25	·36		·05					·32			10
11	·25					·05					·40			11
12		·07				·20		·15	·05		·90			12
13	·06	·15		·13		·05					·06			13
14				·06							·05	·29		14
15		·12		·45		·08			·18		·37	·08		15
16		·08		·13		·64					1·36			16
17				·05		·32			·37		·15			17
18				·32		·06								18
19				·05	·45	·04	·20		·60		·30			19
20		·40			·20	·02	·03		·06	·17	·66			20
21		·26		·09	·09				·06					21
22		·07						·15	·07					22
23			·08					·45		·47		·24		23
24		·48			·17			1·45	·41	·10		·26		24
25	·08	·03		·25								·17		25
26		·25			·04			·20	·05			·38		26
27		·42						·07	·17		·12	·38		27
28		·13			·10				·25			·16		28
29								·12	·32			·35		29
30	·06	✕			·18			1·14		·15	·45	·45		30
31		✕		✕		✕		·03	✕	·54	✕	·18		31 "d"
													Year's Total	
TOTAL	7	14	6	15	7	16	3	9	17	12	19	14	139	
* Days with .01 in. or more.	·91	3·02	·86	2·92	1·23	3·00	1·87	3·76	4·18	4·69	7·60	3·17	37·21	
* Days with .04 in. or more.	6	13	6	15	7	15	2	8	17	12	19	13	133.	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (*f*) on other side.

(*Signed*) Ernest M Biggs. [P.T.O.

Manager. Solent Court Farm.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

File No: 73 1736/36.

Kept at Solent Court Farm - Warsash

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level — ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·20	·12		·26		·25	·22				·16	·05		1
2						·25	·02	·10						2
3				·22			·05		·13		·54			3
4			·13				·03		·25		·22			4
5	·40				·02			·10	·17		·03			5
6	·62							·04	·10		·58			6
7	·20		·12								·22	·08		7
8	·32		·10				·08				·52	·14		8
9	·24		·13						·26					9
10	·15						·65							10
11	·22						·56				1·37	·05		11
12		·08		·15		·34	·14		·64		·25			12
13						·09	·38				·06	·38		13
14		·46				·07	·09			·08	·07	·50		14
15		·06					·42		·08		·06	·23		15
16	·22	·24			·04		·18				·07			16
17		·65						·03			·14	·78		17
18	·14	·46				·81	·18					·08		18
19	·20					1·03		·10						19
20	·14	·10	·16	·25		·02								20
21			·02	·56		·08			1·06			·08		21
22	·05	·50	·17		·10		·12							22
23	·04		·24	·12			·11			·04	~~·04~~			23
24	·22	·02	·20							·27	~~·27~~			24
25	·07	·12	·25							·12				25
26		·08	·05	·25		·18			·15	·10				26
27	·45			·20			·23			·20				27
28	·75		·27				·02					·10		28
29		·07	·03			·03				·10	·18	·05		29
30	·11	✕	·02			·40				·06				30
31	·15	✕	·46	✕		✕	·18		✕	·05	✕	·26		31 "d"
TOTAL	4·89	2·96	2·35	2·01	·16	3·55	3·66	·37	2·84	1·02	4·47	2·78	Year's Total 31·06	✓
* Days with .01 in. or more.	20	13	15	8	3	12	18	5	9	9	15	13	140	✓
* Days with .04 in. or more.	20	12	12	8	2	10	15	4	9	9	14	13	128	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Ernest M Biggs Manager

Solent Court Farm.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Solent Court Farm - Warsash.

in the County of Hampshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level – ft.

File No. 731736/26.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1·00			·10							·82	·55		1
2	·06	·62		·10								·20		2
3	·04	·20										·29		3
4	·12	·85												4
5	·15	·07	·13				·25							5
6	·12	·15	·85	·07	·05		·05							6
7		·73		·10	·13					·13		2·12		7
8					·27							·10		8
9				·28	·07	·07	·09		·52					9
10			·45	·10		·29						·51		10
11	·04		·10		·17		·17					·04		11
12	·40	·32	·14	·10	1·10	·25	·07	·40	·23			·21		12
13	·32	·07	·66	·09					·10			·85		13
14	·04	·05	·10	·96				·60	·12					14
15	·26	·18		·32			·47		·10			·28		15
16		·07	·34	·10		·12			·20					16
17	·36	·06	·15				·05	·50	·30		·15			17
18	·26	·11					·01				·22	·15		18
19	·15	·09	·07	·15		·05								19
20	·33		·10	·16		·06						·06		20
21	·42	·18	·03	·04	·05							·12		21
22	·42	·05	·08		·13	·05	·25			·82	·70	·10		22
23	·27	·14			·15					·26	·38	·03		23
24	·29	·50			·02					·42				24
25	·14	·34	·40		1·35				·07	·21		·05		25
26		·27								·08				26
27		·14		·08						·45				27
28	·25	·06								·08				28
29										·10				29
30	·40	✕								·32	·19			30
31	·44	✕		✕		✕			✕	·24	✕		'd'	31
													Year's Total	
TOTAL	6·28	5·25	3·60	2·75	3·49	·89	1·41	1·50	1·64	3·11	2·46	5·66	38·04	✓
* Days with .01 in. or more.	~~23~~	~~22~~	~~14~~	~~15~~	~~11~~	~~7~~	~~9~~	~~3~~	~~8~~	~~11~~	~~6~~	~~16~~	~~145~~	✓
* Days with .04 in. or more.	23	22	13	15	10	7	8	3	8	11	6	15	141	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Ernest M Biggs. Manager [P.T.O.

Solent Court Farm

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at SOLENT COURT FARM

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level — ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									·06			·04		1
2				·03						·52				2
3					·35		·10			·60	·20			3
4							·32			·20		·12		4
5							·14	·15		·32				5
6	·10						·03		·18		·10			6
7							·97	2·43	·07	·28		·04		7
8	·18						·12			·23				8
9	·19									·10		·60		9
10	·11					·15						·18		10
11	·24										·17	·15		11
12	·62							·08		·05				12
13	·45				·12					·24	·40	·25		13
14	·33						·12							14
15	·18						·27			·45		·32		15
16	·33		·04							·06		·05		16
17		·15			·07				·15	·09				17
18	·10				·07				·13	·04	·52			18
19	·03							·11			·52			19
20											·23			20
21								·97	·15		·06			21
22								·25			·38	·35		22
23									·05		·07			23
24			·28						·10		·26			24
25		·04	·13		·09		·04				·94			25
26	·72	·21			·12				·31	·15				26
27	·15				·21	·24	·26				·38	·45		27
28	·10	·09			·25	·10		·50	·11			·07		28
29	·05				·04				·17	·05	·15			29
30	·05	✕							·06	·04	·23			30
31	·15	✕		✕	·20	✕			✕	·29	✕	·40		31
													Year's Total	
TOTAL	4·08	·49	·45	·03	1·52	·49	2·37	4·49	1·54	3·71	4·61	3·02	26·80	✓
* Days with .01 in. or more.	~~18~~	~~4~~	~~3~~	~~1~~	~~10~~	~~3~~	~~10~~	~~7~~	~~12~~	~~17~~	~~15~~	~~13~~	~~113~~	✓
* Days with .04 in. or more.	17	4	3	–	10	3	9	7	12	17	15	13	110	✓

"d" low.

SEVERE HAIL STORM.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Ernest N Biggs
MANAGER SOLENT COURT FARM.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at SOLENT COURT FARM - WARSASH

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level – ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·06	·23	·09				·17		·10	·07		1
2				·06			·11	1·19	·35		·03	·10		2
3	·40			·53				·19	·14		·30	·30		3
4				·07	·07		·26	·34		·76	·05			4
5			·37	·15	·19		·05	·05		·25	·48	·15		5
6	·39		·03					·14			·21			6
7		·19	·14				·46	·04			·13	·38		7
8	·03	·18	·15				·05			·69	·22	·21		8
9								·24		·35	·22	·18		9
10	·22					·06		·15	·18	·21	·28			10
11			·25							·80	·05			11
12							·35							12
13				·04						1·60	·03			13
14	·50						·07			·45	·54	·12		14
15	·45				·30	·46	·10			·20	·26	·05		15
16	·38			·11	·06	·18	·10			·05	·28			16
17					·10		·80			1·35	·07			17
18	·10						·40				·48			18
19	·05						·04							19
20	·36					·18	·12							20
21	·46	·15	·06				·14				·15			21
22	·42	·15												22
23				·15						·05	1·00			23
24	·45			·04		·16	·04				·28			24
25	·60						·05			·08	·38			25
26		·20	·08							·10	·20	·08		26
27		·07	·05											27
28		·18				·10					·20			28
29			·12				·20			·13	·05			29
30		✕		·61		·14				·08	·04			30
31		✕		✕		✕		·06	✕	·80	✕			31
													Year's Total	
Total	4·81	1·12	1·31	1·99	·81	1·28	3·34	2·40	·84	7·95	6·03	1·64	33·52	
* Days with .01 in. or more.	~~14~~	~~7~~	~~10~~	~~10~~	~~6~~	~~7~~	~~17~~	~~9~~	~~4~~	~~17~~	~~25~~	~~10~~	~~136~~	"2"
* Days with .04 in. or more.	13	7	9	10	6	7	17	9	4	17	23	10	132.	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Ernest M Biggs MANAGER

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 679.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

File No. 731736/26.

Kept at SOLENT COURT FARM - WARSASH

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level — ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1											·06			1
2		·15		·07							·41	·05		2
3		·45								·10	1·15	·42		3
4		·10								·30		·08		4
5							·18				·88	·28		5
6	·72	·38					·32			·64		·05		6
7	·18	·25												7
8										·27		·20		8
9										·30	·40	·34		9
10							·90			·12	·07			10
11											1·26			11
12			·20				·22				·06			12
13			·80				·23		·28		1·36			13
14			·20						·05	·27	1·08	·45		14
15							·67		·13	·06	1·08			15
16		·64	·52						·16	·56	·22			16
17			·22				·05				·04			17
18		·40	·32	·32			·20		·16	·25	·28	·10		18
19		·09	·05	·11					·50		·06			19
20			·15				·05			·20	·28			20
21							·10			·06				21
22			·05			·28			·12					22
23			·20											23
24							·22							24
25		·25	·55											25
26	1·23	·20	·12		·38		·04							26
27				·10			·04							27
28	·55				·10									28
29	·15	·45	·21									·23		29
30	·60	X		·34						·25		·05		30
31		X		X		X			X	·57	X	·18		31
													Year's Total	
TOTAL	3·43	3·36	3·59	·94	·48	·28	3·22	—	1·40	3·95	8·69	2·43	31·77	"d"
* Days with .01 in. or more.	~~6~~	~~11~~	~~13~~	~~5~~	~~2~~	~~1~~	~~13~~	~~—~~	~~7~~	~~14~~	~~16~~	~~12~~	~~100~~	
* Days with .04 in. or more.	6	11	13	5	2	1	13	—	7	14	16	12	100	

† Spare column, no entries required.

(*Signed*) Ernest A Biggs. MANAGER. SOLENT COURT FARM.

* See Instruction 3 (f) on other side.

680

PORTCHESTER
NOEL COTTAGE
1931 - 1935

480114

680

Section A for the entry o
AIR MINISTR
FORM 1090.

FOR OFFICIAL USE.
INFALL ORGANIZATION.

REGIS 931 .

Kept at Noel Cottag
in the County of Ha

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Le

THE MORNING MEASUR DAY.

An observer who does not conform to th reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·01		·26				·03	·20				1
2	·26	·03		·60				·19	·31	·02	·08	·05	2
3	·10		·49	·08	·13			·03	·53			·29	3
4			·04		·14		·07	·65	·03	·07	·12		4
5		·13		·15		·34	·09				·02	·11	5
6		·09		·20		·12	·04			·34	·16	·13	6
7					·20	·20		·30	·06		·28		7
8		·12		·02	·02	·21	·25	·05			·26	·08	8
9	·01	·10				·02	·02				·56	·03	9
10		·95				·10		·06			·52		10
11	·12	·22							·07		·55		11
12	·01						·05		·17				12
13							·02						13
14	·01	·20			·02	·06	·71	·14	·03				14
15	·01			·01	·10		·34	·13	·01				15
16		·02		·10	·26	·04	·03	·03	·16				16
17		·08		·16			·12		·04				17
18	·03	·01	·02	·06		·08	·06	1·13			·38		18
19	·03			·07		·01	·08	·05					19
20	·11	·0	·04	·04				·22			·07		20
21	·04		·01		·24						·01		21
22	·32		·42					·05					22
23	·24				·26						·25		23
24	·02			AWAY	·10	·13	·21	·39					24
25	·01				·11		·05				·05		25
26							·39				·78		26
27	·18	·36		·93	1·49		·64				·68		27
28	·06	·11										·05	28
29	·04	+			·14		·12		AWAY	·02	·31		29
30		✗									·01		30
31	·28	✗ 53	✓	✗ ✓	3·24 ·03	✗ ✓	·03	·02	✗ ✓	✓5	✗ ✓	·04	25·50 31
TOTAL	1·95	1·62	1·02	2·68	~~2·44~~	1·31	3·32	3·47	1·61	·48	4·19	·88	YEAR'S TOTAL ~~24·64~~
*Days with ·01 in. or more.	20	14	6	17	14	11	19	16	11	4	18	8	158
*Days with ·04 in. or more.	11	10	4	15	11	9	15	12	8	2	14	7	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. M. Frost

P.T.O.

Section **A** for the entry o

FOR OFFICIAL USE. 680

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

~~31~~

Kept at Noel Cottage Portchester
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level ft.

Obst: says
If wrong, please correct

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·01		·26				·03	·20				1
2	·26	·03		·60				·19	·31	·02	·08	·05	2
3	·10		·49	·08	·13			·03	·53			·29	3
4			·04		·14		·07	·65	·03	·07	·12		4
5		·13		·15		·34	·09				·02	·11	5
6		·09		·20		·12	·04			·34	·16	·13	6
7					·20	·20		·30	·06		·28		7
8		·12		·02	·02	·21	·25	·05			·26	·08	8
9	·01	·10				·02	·02				·56	·03	9
10		·95				·10		·06			·52		10
11	·12	·22							·07		·55		11
12	·01						·05		·17				12
13							·02						13
14	·01	·20			·02	·06	·71	·14	·03				14
15	·01			·01	·10		·34	·13	·01				15
16		·02		·10	·26	·04	·03	·03	·16				16
17		·08		·16			·12		·04				17
18	·03	·01	·02	·06		·08	·06	1·13			·38		18
19	·03			·07		·01	·08	·05					19
20	·11	·0	·04	·04				·22			·07		20
21	·04		·01		·24						·01		21
22	·32		·42					·05					22
23	·24				·26						·25		23
24	·02			AWAY	·10	·13	·21	·39					24
25	·01				·11		·05				·05		25
26							·39				·78		26
27	·18	·36		·93	1·49		·64				·08		27
28	·06	·61							AWAY			·05	28
29	·04	+			·14		·12			·02	·01		29
30		×									·01		30
31	·28	× 53	✓	× ✓	3·24 ·03	× ✓	·03	·02	× ✓	✓5	× ✓	7 ·04	25·50 31
TOTAL	1·95	1·62	1·02	2·68	2·44	1·31	3·32	3·47	1·61	·48	4·19	·88	YEAR'S TOTAL 24·64
*Days with ·01 in. or more.	20	14	6	17	14	11	19	16	11	4	18	8	158
*Days with ·04 in. or more.	11	10	4	15	11	9	15	12	8	2	14	7	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. M. Frost

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 680

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at ~~Noel~~ Cottage Portchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ...... ft ...... in.

,, Ground ,, Sea Level ...... ft.

april 1" low
Sept 1" low

BA

Obs^r says
If not correct please alter

April & Sep adjusted by surr stns
Jan corr for arith

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10			·14						·91	·01		1
2				·27				·03	·09			·21	2
3				·21		·15			·24				3
4	·06				1·64	·12	·03						4
5	·29						·05		·16				5
6	·29			·10			·03		·06				6
7	·02				·19			·07	·01	·23			7
8	·18		·29	·01	·22				·18	·24			8
9		·01		·08	·11						·03		9
10	·72	·14		·26	·07	·05			·02	·11			10
11	·30			·03	·01								11
12	·37			·01					·14	·21			12
13	·04			·14	·07		·40			·91		·04	13
14	·23			·01	·04		·18	·15			·07		14
15	·01			·01	·69						·09		15
16	·05			·15									16
17	·01			·13								·01	17
18	·03				·05		·02		·03		·06		18
19									·04	·24			19
20				·07	·02			·48		·94	·17		20
21			·01		1·23					·45		·08	21
22			·28	·02	·04		·18	·34	·59	·24	·25		22
23	·01	·02		·04	·41		·23		·29	·61		·17	23
24							·73		✓	·03			24
25							·87		x	·37	·03		25
26			·11	x ✓			·08		x	·26	·02		26
27			·22	1·08	·16	·02	·03		x 1·00				27
28					·05		·16		✓	·02		·03	28
29			·22	x	·09	·21		·20	x	·28		·11	29
30		×	·08	x		·80	·07	·02 ✓			·62	·22	30
31		×	·05	×		×	·13		×		×	·10	31 (28·98)
TOTAL	2·71 ~~·8x~~	·17	1·26	(2·68)	5·60	1·35	3·19	1·29	(2·86)	6·07	1·35	·97	YEAR'S TOTAL [illegible]
*Days with ·01 in. or more.	16	3	8	22 ~~17~~	17	6	15	7	19 ~~12~~	16	10	9	(148) ~~136~~
*Days with .04 in. or more.	11	1	7	15 ~~11~~	15	5	11	5	13 ~~9~~	14	6	7	(110) ~~102~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. M. Frost

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 680

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Nod Cottage Portchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level ft.

Obs. says if wrong please correct.

Accumulations Apr-May, Sept-Oct. allocated by neighbouring stations 16/4/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·42											1
2	·19		·73		~~·85~~								2
3	·01	·15	·21		·40								3
4	·21	·03			·30					~~·47~~			4
5	·12		·38										5
6		·20			·20					·05	·05		6
7	·08		·05		·42					·13		·02	7
8	·02						·22			·05			8
9					·03		·28	·01		·01	·03		9
10		·08			·08	·03	·03			·24	·02		10
11	·20					·11		·06					11
12					·02	[illegible]	·03	·14					12
13	·02				·04		·29		1·55	·03	·03		13
14						·08			·04	·31	·35		14
15	·38		·22				·01	·11		·10			15
16			·56			·09		·04	·02				16
17		·04	·25						·14				17
18	·37					·53							18
19			·10						·22				19
20		·04	·04	·02		·33			·09				20
21								·09	·03	·02			21
22						·05		·19	·09	·19	·05		22
23				·31		·14			·22	·40			23
24		·79		~~·34~~		·02			·02				24
25		1·02							·08			·24	25
26		·60				·32			·10			·02	26
27				·45	·06					·14		·28	27
28					·18		·56			·01		·03	28
29	·10				·10							·02	29
30	·09	×	·04				·04		·17			·04	30
31	·08	×		×	1·83	×			× 2·87		×		31
TOTAL	1·96	3·37	2·58	1·12 ~~·67~~	~~2·3~~	1·70	1·46	·64	~~2·60~~	1·68 ~~1·88~~	·53	·65	YEAR'S TOTAL 20·29
*Days with ·01 in. or more.	14	10	10	7 ~~8~~	11 ~~3·28~~	10	8	7	13 ~~12~~	13 ~~14~~	6	7	116 ~~112~~
*Days with .04 in. or more.	11	9	10	6 ~~7~~	9	8	5	6	10 ~~9~~	9 ~~11~~	3	3	89

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. M. Foot

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 680

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Noel Cottage Portchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1½ in.

,, Ground ,, Sea Level ft.

Observer station accompanying slip.
"If not correct please alter"

Days ok
Daily

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01					·05		20	1·03			·55		1
2	·23		·11	·04							·12	·33		2
3	·03			·03						·74		·21		3
4	·09		·08	·28						·11	·02	·21		4
5					·09			·15		·05	·02	·13		5
6			·36	·03	·15	·02		·12		·25	·16	·58		6
7								·22		·23		·23		7
8					·24			·03	·23		·05	·02		8
9	·01		·12								1·26	·40		9
10	·02		·21	·17				·03			·76	·01		10
11	·60		·41	·20			·18	·28				·47		11
12	·01		·01				·09	·08			·03	·09		12
13	·30		·08	·04			·09				·03	·07		13
14	·13		·38							·01	·16	·72		14
15			·01		·13				·09	·24	·06	·77		15
16	·14		·34		·05				·05			·07		16
17	·06		·01						·03	·06		·29		17
18	·03		·16	·22					·05			·22		18
19			·32			·02			·17			·10		19
20			·05	·03			·54		·01	·91				20
21				·24		·10		·02		·08				21
22								·16	·23			24		22
23		·01		·22		·34		·11	·03			·03		23
24			·06	·12			·09		·01					24
25	·18									·13		·36		25
26	·01					·19						·04		26
27	·02											·30		27
28						·13		·71				·19		28
29								·20						29
30		×										·14		30
31	·03	×		×		×			×		×	·11		31
TOTAL	1·90	·01	2·41	1·62	1·26	·85	·99	2·31	1·93	1·91	2·64	6·68	Year's Total. 24·84	
* Days with .01 in. or more.	14	1	16	12	5	4	5	13	11	11	11	27	136	
* Days with .04 in. or more.	8	0	13	9	5	5	5	10	4	9	4	24	102	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. M. Frost

[P.T.O.

If wrong, please alter

R. M. F.

Station No. 680

H RAINFALL ORGANIZATION.

N 1935.

check totals

days

IOUS DAY.

y 1st of the following

erleaf.

Jan. 1, following

										Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02		·26		·07	·54	1·09			05	·25	·62		1
2						·02				·40				2
3			·09	·03					·75	1·49	·07			3
4		·11		·12		·05			·39	·12	·18	·35		4
5		·43	·13	·08		·03			·31	·07	·03	·02		5
6			·01	·21		·56					·23	·15		6
7				·27						·05	·98			7
8			·03	·27					·03	·30	·64			8
9	·07			·16		·48			·28		·02			9
10	·25		·16			·01					·22			10
11	·16					·03					·24			11
12	·02	·02		·02		·17		·13	·06		·21			12
13		·06		·16	·03	·03			·01		·07			13
14		·06		·10	·10	·05			·04	·01		·18		14
15		·04		·40		·02			·28	·01	·28	·11		15
16			·01	·07		·40			·17		1·01			16
17				·09	·04	·25		·04	·18		·19			17
18				·25	·04	·13	·04	·01	·36	·02	·03			18
19				·05	·38	·07	·09		·07	·06	·22			19
20		·39		·11	·05	·01	·02		·01		·45	·01		20
21	·05	·45		·02						·04				21
22		·07	·01					·03	·08					22
23								·53		·54		·38		23
24	·03	·51	·51		·21			1·02	·42					24
25		·05	·05	·17						·04				25
26	·01	·12	·12					·15	·04		·01	·34		26
27		·46							·11		·04	·40		27
28		·12			·19				·24		·01	·09		28
29								·19	·22		·01	·34		29
30	·06	×		·09	·02			1·17		·05	·35	·49		30
31		×		×		×			×	·32	×	·16		31
TOTAL	·67	2·89	1·38	2·68	1·13	2·35	1·34	3·27	4·05	3·5~~8~~7	5·~~7~~34	30 ~~5·74~~	Year's Total ~~34·15~~	32·10
*Days with ·01 in. or more.	9	14	11	19	10	17	4	9	20	16	23	14	166	
*Days with .04 in. or more.	5	13	7	16	8	10	3	7	17	13	17	11	127	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. M. Frost

[P. T. O.

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the entry of Daily Observations. Station No. 680

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Noel Cottage . Portchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level ft.

check totals

days.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02		·26		·07	·04	1·09			·05	·25	·62		1
2						·02				·40				2
3			·09	·03					·75	1·49	·07			3
4		·11		·12		·05			·39	·12	·18	·35		4
5		·43	·13	·08		·03			·31	·07	·03	·02		5
6			·01	·21		·56					·23	·15		6
7				·27						·05	·98			7
8			·03	·27					·03	·30	·64			8
9	·07			·16		·48			·28		·02			9
10	·25		·16			·01					·22			10
11	·16					·03					·24			11
12	·02	·02		·02		·17		·13	·06		·21			12
13		·06		·16	·03	·03			·01		·07			13
14		·06		·10	·10	·05			·04	·01		·18		14
15		·04		·40		·02			·28	·01	·28	·11		15
16			·01	·07		·40			·17		1·01			16
17				·09	·04	·25		·04	·18		·19			17
18				·25	·04	·13	·04	·01	·36	·02	·03			18
19				·05	·38	·07	·09		·07	·06	·22			19
20		·39		·11	·05	·01	·02		·01		·45	·01		20
21	·05	·45		·02						·04				21
22		·07	·01					·03	·08					22
23								·53		·54		·38		23
24	·03	·51	·51		·21			1·02	·42					24
25		·05	·05	·17						·04				25
26	·01	·12	·12					·15	·04		·01	·34		26
27		·46							·11		·04	·40		27
28		·12			·19				·24		·01	·09		28
29								·19	·22		·01	·34		29
30	·06	×		·09	·02			1·17		·05	·35	·49		30
31		×		×		×			×	·32	×	·16		31
TOTAL	·67	2·89	1·38	2·68	1·13	2·35	1·34	3·27	4·05	3·5~~8~~7	5·74	~~5·74~~ 30	Year's Total ~~34·15~~	32·10
*Days with ·01 in. or more.	9	14	11	19	10	17	4	9	20	16	23	14	166	
*Days with .04 in. or more.	5	13	7	16	8	10	3	7	17	13	17	11	127	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. M. Frost

[P.T.O.

681

Section **A** for the entry of
AIR MINISTRY

681

FARLINGTON P. S.

1931 - 1940

780114

COPY FOR OFFICIAL USE.
NFALL ORGANIZATION.

FORM 1090.

REGIST 93/.

Kept at Farlington (
in the County of Ham (P

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Le

THE MORNING MEASUR DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	tr.	·01	·01	·33	-	·21	tr.	·01	·18	·01	-	tr.	1
2	·23	·03	-	·56	-	-	tr.	·08	·38	tr.	tr.	·03	2
3	·10	-	·45	·04	·19	-	·01	·04	·70	-	·03	·14	3
4	tr.	·01	·02	tr.	·06	-	·08	·62	·07	·11	·10	tr.	4
5	tr.	·11	-	·21	-	·34	·08	tr.	tr.	·01	·02	·13	5
6	-	·07	-	·21	-	·11	·01	tr.	·15	·46	·14	·24	6
7	-	tr.	-	·01	·18	·22	tr.	·36	tr.	·06	·32	tr.	7
8	tr.	·14	tr.	·01	tr.	·29	·36	·06	-	·02	·18	·07	8
9	tr.	·15	tr.	·01	-	·04	·02	-	-	-	·71	·02	9
10	tr.	·12	tr.	tr.	tr.	·10	·04	·06	-	·01	·72	tr.	10
11	·18	·34	-	-	tr.	tr.	-	tr.	·09	-	·57	-	11
12	·02	tr.	-	-	-	-	·02	tr.	·25	-	-	-	12
13	·01	-	-	-	-	-	·01	·02	tr.	-	-	-	13
14	·01	·15	tr.	-	·01	·17	·62	·17	tr.	-	tr.	-	14
15	·01	tr.	-	·03	·08	-	·53	·17	·01	-	-	·01	15
16	-	·02	-	·14	·27	·04	·01	·01	·17	-	-	-	16
17	tr.	·07	-	·13	tr.	-	·24	-	·06	tr.	-	-	17
18	·04	tr.	·05	·09	-	·08	·06	1·05	tr.	-	·37	-	18
19	·17	-	tr.	·13	-	·01	·06	·09	-	-	tr.	-	19
20	tr.	·11	·03	·09	-	-	-	·28	-	-	·03	-	20
21	·04	-	·01	tr.	·23	tr.	-	-	-	-	·08	-	21
22	·40	·03	·51	·01	tr.	-	-	·02	-	-	tr.	-	22
23	·26	-	tr.	·05	·28	tr.	-	-	tr.	-	·28	tr.	23
24	·04	tr.	-	·56	·12	·08	·19	·42	-	-	·01	tr.	24
25	·03	·01	-	·33	·07	-	·09	tr.	-	-	·05	tr.	25
26	-	·03	-	·18	-	-	·44	-	-	-	·40	-	26
27	·21	·40	-	tr.	·68	-	·59	-	-	tr.	·10	-	27
28	·08	·11	-	·05	·01	-	tr.	-	-	tr.	·01	·10	28
29	·08	-	-	tr.	·20	-	·11	tr.	-	·02	-	-	29
30	tr.	×	-	tr.	-	-	·01	-	-	-	tr.	-	30
31	·29	×	-	×	·08	×	·01	-	×	-	×	·03	31
TOTAL	2·20	1·91	1·08	3·17	2·46	1·69	3·59	3·46	2·06	·70	4·12	·77	YEAR'S TOTAL 27·21
*Days with ·01 in. or more.	18	18	7	20	14	12	22	16	10	8	18	9	172
*Days with ·04 in. or more.	13	10	3	15	12	11	14	12	9	3	13	5	120

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. Heaton Thomas

[P.T.O.

681

Section **A** for the entry of [redacted] COPY FOR OFFICIAL USE.

AIR MINISTRY — METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/ .

Kept at Farlington (Pumping Station)
(Portsmouth Water Co.)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ~~ft.~~ 12 in.
,, Ground ,, Sea Level 78 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	G.	·01	·01	·33	-	·21	G.	·01	·18	·01	-	G.	1
2	·23	·03	-	·56	-	-	G.	·08	·38	G.	G.	·03	2
3	·10	-	·45	·04	·19	-	·01	·04	·70	-	·03	·14	3
4	G.	·01	·02	G.	·06	-	·08	·62	·07	·11	·10	G.	4
5	G.	·11	-	·21	-	·34	·08	G.	G.	·01	·02	·13	5
6	-	·07	-	·21	-	·11	·01	G.	·15	·46	·14	·24	6
7	-	G.	-	·01	·18	·22	G.	·36	G.	·06	·32	G.	7
8	G.	·14	G.	·01	G.	·29	·36	·06	-	·02	·18	·07	8
9	G.	·15	G.	·01	-	·04	·02	-	-	-	·71	·02	9
10	G.	·12	G.	G.	G.	·10	·04	·06	-	·01	·72	G.	10
11	·18	·34	-	-	G.	G.	-	G.	·09	.	·57	-	11
12	·02	G.	-	-	-	-	·02	G.	·25	-	-	-	12
13	·01	-	-	-	-	-	·01	·02	G.	-	-	-	13
14	·01	·15	G.	-	·01	·17	·62	·17	G.	-	G.	-	14
15	·01	G.	-	·03	·08	-	·53	·17	·01	-	-	·01	15
16	-	·02	-	·14	·27	·04	·01	·01	·17	-	-	-	16
17	G.	·07	-	·13	G.	-	·24	-	·06	G.	-	-	17
18	·04	G.	·05	·09	-	·08	·06	1·05	G.	-	·37	-	18
19	·17	-	G.	·13	-	·01	·06	·09	-	-	G.	-	19
20	G.	·11	·03	·09	-	-	-	·28	-	-	·03	-	20
21	·04	-	·01	G.	·23	G.	-	-	-	.	·08	-	21
22	·40	·03	·51	·01	G.	-	-	·02	-	-	G.	-	22
23	·26	-	G.	·05	·28	G.	-	-	G.	-	·28	G.	23
24	·04	G.	-	·56	·12	·08	·19	·42	-	-	·01	G.	24
25	·03	·01	-	·33	·07	-	·09	G.	-	-	·05	G.	25
26	-	·03	-	·18	-	-	·44	-	-	-	·40	-	26
27	·21	·40	-	G.	·68	-	·59	-	-	G.	·10	-	27
28	·08	·11	-	·05	·01	-	G.	-	-	G.	·01	·10	28
29	·08	-	-	G.	·20	-	·11	G.	-	·02	-	-	29
30	G.	×	-	G.	-	-	·01	-	-	-	G.	-	30
31	·29	×	-	×	·08	×	·01	-	×	-	×	·03	31
													YEAR'S TOTAL
TOTAL	2·20	1·91	1·08	3·17	2·46	1·69	3·59	3·46	2·06	·70	4·12	·77	27·21
*Days with ·01 in. or more.	18	18	7	20	14	12	22	16	10	8	18	9	172
*Days with ·04 in. or more.	13	10	3	15	12	11	14	12	9	3	13	5	120

40-9999

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

681

Section **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Farlington (Pumping Station) Portsmouth Water Company.
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 78 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·01	-	·15	·88	-	-	·01	·01	·01	·04	tr	1
2	·01	-	-	·26	·05	-	-	·01	·16	-	·01	·23	2
3	-	-	-	·15	·01	·24	tr	tr	·35	tr	-	·01	3
4	·02	-	-	tr	-	·11	·02	tr	-	-	tr	-	4
5	·32	-	tr	-	-	-	·08	-	·20	-	-	-	5
6	·43	-	·01	·14	-	-	-	-	·06	-	-	tr	6
7	·01	-	·03	·01	·23	-	-	-	·02	·10	-	-	7
8	-	-	·33	·01	·27	-	-	-	·20	·39	-	-	8
9	·14	tr	tr	·13	·04	-	-	tr	-	·02	-	-	9
10	·57	·27	-	·33	·17	·02	-	-	·06	·11	tr	-	10
11	·38	tr	-	·07	·02	-	-	-	·01	·06	-	·01	11
12	·37	·01	-	·01	tr	-	-	tr	·16	·30	-	tr	12
13	·04	-	-	·12	·07	-	·53	tr	·01	·84	-	·03	13
14	·25	tr	-	·01	·03	-	-	·22	-	·01	·08	tr	14
15	·03	tr	-	·01	·24	-	tr	-	-	·05	·02	tr	15
16	·07	-	-	·12	tr	-	-	-	-	-	-	·01	16
17	·02	-	-	·16	-	-	-	-	tr	·01	-	tr	17
18	·05	-	-	tr	·05	-	·01	-	·02	-	·06	·01	18
19	tr	-	-	tr	-	-	-	-	·04	·29	tr	·01	19
20	-	-	tr	·07	·01	-	·01	·64	-	1·20	·19	tr	20
21	tr	-	·02	·04	1·12	-	tr	tr	-	·51	tr	·08	21
22	·03	tr	·24	·02	·03	-	·13	·30	·59	·18	·30	tr	22
23	·03	·01	tr	·07	·92	-	·20	-	·25	·80	tr	·14	23
24	-	·01	tr	-	-	-	·79	-	·04	·03	tr	tr	24
25	-	-	-	-	-	-	·76	-	·04	·48	·05	tr	25
26	-	-	·13	·03	-	-	·10	tr	-	·07	·02	-	26
27	-	-	·27	·34	·16	·01	·03	-	-	·47	-	-	27
28	-	-	·01	·04	·06	-	·17	-	-	tr	-	·01	28
29	-	-	·26	·14	·16	·26	tr	·11	·41	·37	-	·08	29
30	tr	×	·12	·24	tr	·99	·09	·02	·29	tr	·61	·21	30
31	-	×	·03	×	-	×	·10	-	×	-	×	·10	31
TOTAL	2·86	·31	1·45	2·69	4·52	1·63	3·02	1·31	2·92	6·30	1·36	·93	YEAR'S TOTAL 29·28
*Days with ·01 in. or more.	18	5	11	24	19	6	14	7	19	21	10	13	167
*Days with ·04 in. or more.	11	1	6	17	14	4	10	4	14	16	7	6	110

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(Signed) D. Halton Thomson

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Farlington (Pumping Station) (Portsmouth Water Co.)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 78 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·52	·12	G	G	·	·	·	·	G	·01	·		1
2	·20	·	·71	·	·45	·	·	·	·	·	·	·		2
3	·01	·18	·22	·	·	·	·	·	·	·	G	·		3
4	·19	·06	G	·	·33	·	·	·	·	·	G	·		4
5	·13	G	·35	·	·	·	·	·	·	·	·	·		5
6	G	·20	·02	·	·22	·	·	·	·	·11	·05	·		6
7	·13	·05	·05	·	·39	·	G	·	·	·17	·	G		7
8	·02	G	G	·	G	·	·28	·	·	·01	·	·		8
9	·	G	·	·	·03	·	·31	G	·	·01	·04	·		9
10	·	·04	·	·	·10	G	·10	G	·	·25	·04	·		10
11	·18	·	·	·	G	·31	·	·06	·	·	·	·03		11
12	·	·	·	G	·02	G	·03	·	1·87	·	·	·		12
13	·02	·	·	·	·04	G	·32	·14	·08	·02	·02	·		13
14	G	·	·	·	G	·	·02	·	·	·22	·32	·		14
15	·38	·	·18	·	·	·01	·01	·16	·	·14	G	·		15
16	·	·	·57	·	·	·13	G	·	G	G	·	·		16
17	G	·02	·28	·	·	G	·	·05	·14	·	G	·		17
18	·40	·	·04	·	·	·53	·	·	·	·	G	·		18
19	·	G	·16	·03	·	G	·	G	·36	·	·02	·01		19
20	·	·04	·07	·06	·	·16	·	G	·19	·	G	G		20
21	·	·01	·	·	·	·	·	·12	·01	·02	·	·		21
22	·	·	·	·	·	·14	·	·20	·08	·19	·01	·		22
23	·	·01	·	·36	·	·13	·	·	·28	·42	·	·		23
24	·	·59	·	·35	·	·	·	·	·01	G	·	G		24
25	·	1·01	·	·35	·	G	·	·	·05	·	·02	·23		25
26	·	·85	·	·10	·02	·34	·	·	·06	·01	·	·01		26
27	·	G	·	·	·76	·	G	·	G	·20	·	·26		27
28	·	G	·	·	·	G	·58	·	·	·03	·	·03		28
29	·10	X	G	·03	·01	·	·	·	·	·02	·	·18		29
30	·08	X	·04	·	·	·	·06	·	·37	·01	·	·05		30
31	·09	X	·	X	·	X	·	G	X	G	X	·		31
TOTAL	2·00	3·58	2·81	1·28	2·37	1·75	1·71	·73	3·50	1·83	·53	·80	Year's Total 22·89	
*Days with ·01 in. or more.	14	13	13	7	11	8	9	6	12	16	9	8	126	
*Days with ·04 in. or more.	11	10	12	5	7	7	6	6	10	8	4	4	90	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D. Halton Thomas

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934

Kept at Farlington Pumping Station (Portsmouth WaterWorks)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 78 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·	·	·	G	·07	·	·29	G	·13	·02	·72		1
2	·23	·	·15	·02	·59	·01	·	G	·95	·20	·01	·45		2
3	·05	G	·	·01	·	·	·	·	G	·26	·	·25		3
4	·14	·	·08	·15	·09	·	·	·	·02	·13	·04	·30		4
5	·01	·	G	·	G	·	·	·17	·	·06	·01	·56		5
6	·02	·	·38	·07	·15	·11	·	·16	·	·30	·15	·62		6
7	·03	·	·	·	·	G	·	·22	·	·23	G	·18		7
8	G	·	·	·	·23	·	·	·01	·37	·	·79	·03		8
9	·01	·	·11	G	G	·	·	·	·	·	·90	·55		9
10	G	·	·22	·19	·	·	·	·03	G	·	·84	·03		10
11	·58	·	·45	·25	·	·	·05	·68	-	·	G	·62		11
12	·06	·	·04	G	·	·	·16	·07	·	·	·02	·05		12
13	·28	·	·01	·03	·	·	·12	·04	·	G	·08	·05		13
14	·16	·	·34	G	·	·	·	·	·	·02	·34	·84		14
15	·	·	·02	·	·15	·	·	·	·01	·19	·07	·59		15
16	·18	·	·36	·	·01	·	·	·	·06	G	G	·08		16
17	·11	·	·01	G	·	·	·	·	G	·05	G	·29		17
18	·06	·	·19	·37	·	·	G	·	·01	G	·	·28		18
19	·	·	·42	G	G	·02	·	·01	·20	·	·	·12		19
20	·	·	·03	·04	G	G	·51	·	·05	G	·	G		20
21	·	·	G	·28	G	·11	·	·01	G	·08	·	G		21
22	·	·	·	·	·	·	G	·07	·25	·01	·	·20		22
23	·	·	·	·28	·	·40	·	·04	·04	G	G	·06		23
24	·	·02	·05	·09	·	·04	·09	G	·06	G	·	G		24
25	·16	G	·	·15	·	·	·	·	G	·16	·	·71		25
26	·01	G	·	·04	·	·21	G	·	·03	·01	·	·03		26
27	·01	·	·	G	·	G	·	·	G	·02	G	·30		27
28	·	G	·	·	·	·27	G	·29	G	·	·	·33		28
29	·	X	·	·	·	·	G	·17	·19	·	G	G		29
30	·03	X	·	·	·	·	·	G	·05	G	G	·33		30
31	·02	X	·	X	G	X	G	·03	X	·	X	·12		31
													Year's Total	
TOTAL	2·16	·02	2·86	1·97	1·22	1·24	·93	2·79	2·29	1·85	3·27	8·69	29·29	
*Days with ·01 in. or more.	20	1	16	14	6	9	5	16	14	15	12	27	155	
*Days with ·04 in. or more.	11	·	12	11	5	7	5	11	10	11	8	24	115	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D. Halton Thomas

ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Farlington (Pumping Station)
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 78 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	G	·32	·	·05	·04	·89	·	·01	·10	·13	·02		1
2	G	G	·	·	·	·01	·	·	·	·38	·01	·01		2
3	G	·01	·05	G	·	G	·	·	1·06	1·56	·11	·		3
4	·	·11	·	·19	G	·10	·	·	·70	·40	·15	·22		4
5	·	·46	·09	·08	·	·03	·	·	·35	·15	·02	·01		5
6	·	·01	·01	·21	·	·48	·	·	·	·01	·27	·01		6
7	·	·	·	·29	G	·01	G	·	·	·06	1·19	·12		7
8	G	G	·03	·28	·	·	G	·	·02	·35	·61	G		8
9	·05	·	G	·26	·	·45	·	·	·17	·85	·06	·		9
10	·23	·	·22	·	·	·01	·	·	·	G	·61	·01		10
11	·18	·01	·01	·05	·	·07	·08	·	G	·01	·43	G		11
12	·02	·03	·	·	·	·25	·	·09	·08	·	·68	·		12
13	·05	·12	·	·18	·04	·06	·	·	·02	G	·05	G		13
14	·	G	·	·05	·02	·04	·	·	·05	·01	·01	·18		14
15	·	·09	·	·51	G	·04	·	·	·12	·02	·22	·18		15
16	·	·12	·04	·06	G	·35	·	·	·24	G	·95	·01		16
17	G	G	·	·09	·01	·29	G	·03	·28	·	·24	·		17
18	·	G	·	·27	G	·17	·02	G	·46	·04	·03	·		18
19	·	G	·	·07	·35	·10	·24	·	·09	·06	·29	·		19
20	G	·35	·	·07	·03	·04	·02	·	·04	·	·61	·		20
21	G	·41	·	G	·	G	·	·	G	·09	·01	·		21
22	·	·05	·02	G	·	·	·	·02	·11	G	G	·		22
23	·	·	·03	G	·	·	·	·33	G	·54	·	·34		23
24	·05	·64	·	·	·24	·	·	·99	·53	·01	·	·36		24
25	·06	·09	·	·12	G	G	·	·	·	G	·01	·21		25
26	·	·25	·	·	·01	G	·	·16	·04	G	G	·30		26
27	·	·60	·	·	·	·	·	·09	·09	·	·08	·41		27
28	·	·14	·	·	·11	·	G	·	·21	·	·02	·16		28
29	·	×	·	·	·	·	·	·27	·31	·01	G	·29		29
30	·08	×	·	·08	·	G	·	1·22	G	·11	·59	·47		30
31	·	×	·	×	·	×	·	·01	×	·24	×	·27		31
													Year's Total	
TOTAL	·76	3·49	·82	2·86	·86	2·54	1·25	3·21	4·98	5·00	7·38	3·58	36·73	
* Days with .01 in. or more.	9	17	10	17	9	18	5	10	21	20	25	19	180	
* Days with .04 in. or more.	8	13	5	17	5	14	3	7	18	14	18	13	135	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) D. Halton Thomson

[P.T.O.

(Portsmouth W.W.) Travelling forms D. Halton Thomson Esq, C.E.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.
Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Farlington (Pump.S.) new g.
in the County of Hants.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft. 12 in.
,, Ground ,, Sea Level 78 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.28	.18	.01	.17	-	.18	.40	.01	tr	-	.14	.08		1
2	tr	.06	-	.01	-	.06	.01	.04	tr	-	.01	tr		2
3	-	-	-	.25	-	.04	.03	tr	.08	-	.53	tr		3
4	.02	-	.15	tr	-	.08	.03	-	.29	-	.21	.02		4
5	.29	-	.01	tr	.01	tr	-	.07	.55	-	.02	.05		5
6	.68	-	-	-	-	.05	-	.02	.13	-	.53	tr		6
7	.19	-	.08	-	-	tr	.01	-	tr	-	.29	.08		7
8	.26	-	.19	tr	-	-	.10	-	tr	tr	.91	.14		8
9	.33	-	.08	-	-	-	.34	-	.08	tr	.06	.01		9
10	.15	tr	tr	-	tr	.01	.44	.31	tr	-	.02	tr		10
11	.20	.40	-	.07	-	tr	.14	.02	.29	-	1.47	-		11
12	tr	-	-	.05	tr	.24	.31	.03	.46	-	.35	.07		12
13	-	-	-	tr	-	tr	.19	tr	tr	.01	.07	.37		13
14	-	.13	-	tr	-	.12	.74	-	.01	.02	tr	.61		14
15	tr	.03	-	-	-	-	.01	-	.09	tr	.08	.23		15
16	.26	.35	-	-	tr	-	.05	-	tr	-	.05	.03		16
17	tr	.58	-	tr	-	.52	.01	.07	.07	.03	.21	.56		17
18	.08	.16	-	-	-	.47	.17	-	-	tr	tr	.07		18
19	.31	.01	.11	.04	-	.24	-	.08	-	.01	tr	-		19
20	.17	.05	.13	.23	-	.11	.01	-	1.31	tr	-	-		20
21	-	.06	.01	.65	tr	.10	-	-	.01	-	-	-		21
22	.16	.42	.11	-	.03	-	.14	-	-	tr	-	.06		22
23	-	tr	.12	.07	.02	-	.17	-	-	.04	-	-		23
24	.20	.01	tr	tr	tr	-	.01	-	tr	.26	-	-		24
25	.06	-	.20	.26	.03	-	tr	-	.02	.13	tr	-		25
26	.05	.08	.01	.04	-	tr	-	-	.05	.11	-	tr		26
27	.37	.01	tr	-	-	-	tr	-	.22	.19	-	-		27
28	.82	-	.26	-	-	-	.24	-	-	-	-	.08		28
29	tr	.09	.04	-	-	.10	.04	-	-	.15	.18	.03		29
30	.13	✕	.01	-	tr	.30	.01	-	-	.04	tr	tr		30
31	.12	✕	.35	✕	.05	✕	.30	-	✕	tr	✕	.23		31
TOTAL	5.13	2.62	1.87	1.84	.14	2.62	3.90	.65	3.66	.99	5.13	2.72	Year's Total 31.27 ✓	
* Days with .01 in. or more.	21	16	17	11	5	15	24	9	15	11	17	17	178 ✓	
* Days with .04 in. or more.	20	12	12	10	1	14	15	5	12	7	14	13	135 ✓	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

THE PORTSMOUTH WATER COMPANY
PER PRO

(*Signed*) D. Halton Thomson [P.T.O.
Engineer.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Farlington (Pump S.) new g

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 78 ft.

nov. corrd by Obser. see file

Portsmouth W.W.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	in.	†	
1	.84	Tr.	-	.10	-	-	-	-	Tr.	.01	.90	.31		1
2	.03	.45	-	.16	-	-	-	-	.02	.01	-	.29		2
3	.02	.18	Tr.	-	-	-	Tr.	-	Tr.	-	-	Tr.		3
4	.10	.81	-	-	-	-	-	Tr.	-	-	-	.27		4
5	.21	.05	.12	Tr.	-	-	.34	-	-	-	Tr.	-		5
6	.15	.14	.59	.08	.07	-	.10	-	-	Tr.	Tr.	Tr.		6
7	-	.78	Tr.	.09	.46	-	-	-	.02	.10	Tr.	1.44		7
8	-	.03	.01	.01	.26	Tr.	-	-	-	-	Tr.	.03		8
9	-	Tr.	-	.33	.12	.04	.20	-	.49	-	-	.01		9
10	Tr.	-	.57	.14	.14	.28	-	Tr.	-	-	-	.60		10
11	.02	-	.07	Tr.	.13	Tr.	.15	-	-	-	-	.03		11
12	.37	.40	.11	.06	.17	.28	Tr.	.61	.14	-	-	.22		12
13	.34	.07	.84	.09	.03	Tr.	-	.03	.05	-	-	.72		13
14	.02	.03	.05	.32	Tr.	-	-	.39	.14	-	-	.01		14
15	.26	.16	-	.34	Tr.	-	.35	-	.54	-	-	.19		15
16	Tr.	.05	.33	.13	-	.13	Tr.	.79	.61	-	Tr.	Tr.		16
17	.47	.04	.08	Tr.	-	Tr.	.01	-	.06	Tr.	.06	-		17
18	.25	.11	.02	.02	Tr.	Tr.	-	-	Tr.	-	.16	.13		18
19	.20	.11	.03	.14	-	.05	Tr.	-	.01	-	Tr.	.01		19
20	.28	-	.13	.24	.02	Tr.	-	-	Tr.	-	-	.04		20
21	.35	.27	.04	.02	.02	-	.01	Tr.	Tr.	Tr.	.04	.11		21
22	.47	.04	.15	-	.11	.19	.28	-	Tr.	.84	.34	.11		22
23	.16	.16	Tr.	-	.04	-	.06	-	-	.25	.34	.02		23
24	.30	.41	Tr.	-	.01	-	-	-	.01	.49	Tr.	.02		24
25	.17	.34	.40	-	.34	Tr.	-	-	.02	.14	-	Tr.		25
26	-	.27	Tr.	-	-	-	-	-	Tr.	.12	-	-		26
27	.01	.07	-	.07	-	-	-	-	-	.19	-	-		27
28	.18	.10	-	-	-	Tr.	-	-	-	.05	-	Tr.		28
29	.03		-	-	-	01.	-	-	-	.08	.01	-		29
30	.34		-	-	-	Tr.	-	-	-	.23	.14	Tr.		30
31	.32		-		-		-	Tr.		.38		Tr.		31
TOTAL	5.89	5.07	3.54	2.34	1.92	.98	1.50	1.82	2.11	2.89	1.99	4.56	Year's Total 34.61	
* Days with .01 in. or more.	25	23	16	17	14	7	9	4	12	13	8	19	167	
* Days with .04 in. or more.	19	21	13	14	10	6	7	3	7	11	7	12	130	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

4

Travelling Form [illegible]

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Farlington Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 78 ft.

Portsmouth W.W.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	.01	Tr.	–	.25	.06	tr.	–	.16	.03	–	Tr.		1
2	.01	Tr.	–	.03	Tr.	–	.01	–	–	.45	tr.	.03		2
3	Tr.	–	Tr.	–	.05	–	.01	–	–	.61	.13	–		3
4	.01	–	–	–	Tr.	–	.28	.04	–	.21	tr.	.12		4
5	Tr.	–	–	Tr.	–	Tr.	.10	–	–	.31	.02	–		5
6	.07	Tr.	–	–	–	.01	.03	–	.32	.02	.07	Tr.		6
7	.01	–	–	–	–	Tr.	.26	.65	.08	.21	tr.	.03		7
8	.15	–	–	–	–	Tr.	.04	.03	tr	.27	–	.09		8
9	.12	.03	–	–	–	Tr.	tr.	–	–	.02	–	.54		9
10	.11	.02	–	–	–	.07	.06	–	–	–	tr.	.11		10
11	.23	Tr.	–	–	–	–	tr.	–	–	tr.	.09	.17		11
12	.40	Tr.	–	–	.04	–	tr.	–	–	.08	.03	Tr.		12
13	.41	Tr.	–	–	Tr.	–	–	–	–	.17	.39	.14		13
14	.34	Tr.	Tr.	–	.09	–	.07	–	–	–	tr.	Tr.		14
15	.07	.04	–	–	Tr.	–	.14	tr.	–	.54	.03	.29		15
16	.34	.01	.06	–	Tr.	–	–	.03	–	.01	tr.	.06		16
17	–	.11	.03	–	Tr.	–	.02	–	.18	.29	.02	–		17
18	.11	Tr.	–	–	.06	.02	–	tr.	.29	.02	.52	–		18
19	.01	–	–	–	–	–	–	.08	.19	–	.53	.04		19
20	Tr.	–	–	–	Tr.	–	–	.36	.03	–	.48	.01		20
21	.03	–	–	–	–	–	tr.	tr.	.11	–	.03	.25		21
22	.04	–	–	Tr.	–	.03	–	.36	tr.	–	.30	.18		22
23	Tr.	–	Tr.	Tr.	–	Tr.	–	–	.01	–	.06	Tr.		23
24	Tr.	–	.26	–	.02	Tr.	–	–	.22	–	.20	Tr.		24
25	.16	.03	.15	Tr.	.05	–	.02	tr.	.01	.03	.60	.07		25
26	.51	.16	.05	–	.04	Tr.	–	.01	.02	.15	–	.30	✓	26
27	.23	.03	Tr.	Tr.	.17	.22	.30	tr.	.01	tr.	.31	–		27
28	.11	.10	–	–	.11	.15	–	.46	.03	–	tr.	.07		28
29	.09	✕	–	Tr.	.27	Tr.	–	–	tr.	.01	.13	.03		29
30	.07	✕	–	Tr.	.08	–	–	–	.07	.04	.33	–		30
31	.24	✕	–	✕	.19	✕	–	–	✕	.23	✕	.32		31
TOTAL	3.87	.54	.55	.03	1.42	.56	1.34	2.02	1.73	3.70	4.27	2.85	Year's Total 22.88	
* Days with .01 in. or more.	24	10	5	1	13	7	13	9	15	20	19	19	155	
* Days with .04 in. or more.	19	4	4	Nil	12	4	8	6	9	13	14	15	108	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) THE PORTSMOUTH WATER COMPANY

[P.T.O.

Travelling Forms, Portsmouth W. Co. **COPY FOR OFFICIAL USE**

4 Section **A** for the entry of Daily Observations

Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939

Kept at Farlington Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 78 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.02	•	.03	.26	.08	•	.03	.01	.15	•	Tr	.03		1
2	.04	•	tr.	.07	tr	•	tr	.58	.33	•	.07	.02		2
3	.31	.01	tr.	.57	•	•	.02	.17		Tr	.33	.60		3
4	.03	tr.	.42	.07	.08	•	.28	.20	.03	.40	.07	.02		4
5	-	.01	.05	.24	.13	•	.03	Tr	•	.33	.51	.14		5
6	.38	.01	.21	tr.	•	•	.28	.07	•	•	.31	•		6
7	.01	.21	•	•	•	•	.02	.03	•	Tr	.07	.39		7
8	tr.	.18	.14	•	•	•	.01	.02	•	.88	.45	.24		8
9	.02	.02	•	•	tr	•	•	.24	•	.19	.14	.17		9
10	.14	•	tr.	•	tr	.08	•	.16	.30	.28	.20	Tr		10
11	tr.	tr.	.18	•	•	Tr.	•	Tr	•	1.02	.01	•		11
12	tr.	tr.	tr	•	tr	.02	•	•	•	Tr	Tr	Tr		12
13	tr.	•	•	.06	•	.01	.25	•	.01	1.16	.01	.01		13
14	.61	•	tr.	.10	.01	.02	.09	•	tr	.35	.53	.17		14
15	.47	•	tr.	tr.	.58	.67	.01	•	.02	.11	.40	.02		15
16	.54	•	.05	.12	.07	.11	.30	•	.02	.11	.32	Tr		16
17	.14	.03	.02	tr.	.13	Tr.	.02	•	•	.29	.05	•		17
18	.21	tr.	•	•	tr	.04	.50	•	•	.03	.57	.01		18
19	.34	tr.	.01	•	•	•	.34	•	tr	.02	•	.03		19
20	.54	•	tr.	•	•	Tr.	.08	.01	tr	•	•	•		20
21	.07	.18	.07	•	•	Tr.	.03	Tr	tr	•	•	•		21
22	.35	.33	.04	tr.	•	.12	.02	•	tr	•	.07	•		22
23	.04	tr.	tr	.22	•	Tr	.37	•	•	.03	.75	•		23
24	.44	tr.	tr	.12	•	.07	.20	Tr	•	.01	Tr	.01		24
25	.69	.23	.03	.05	•	•	.32	•	•	.02	.37	Tr		25
26	tr.	tr.	tr	tr.	•	•	•	.03	•	.04	.41	Tr		26
27	.03	.09	.03	.02	•	.08	tr	•	•	.02	.25	•		27
28	tr.	.33	.01	.02	•	.02	tr	•	•	Tr	;25	.14		28
29	tr	×	tr	.04	•	.02	.08	•	•	.05	.02	•		29
30	-	×	•	.56	•	Tr	tr	•	•	.10	.01	.05		30
31	-	×	•	×	• •	×	tr	Tr	×	.14	×	•		31
													Year's Total	
TOTAL	5.42	1.63	1.29	2.52	1.08	1.26	3.28	1.52	.86	5.58	6.17	2.05	32.66	
* Days with .01 in. or more.	21	12	14	17	7	12	21	11	7	21	24	16	181	
* Days with .04 in. or more.	16	7	8	13	6	7	12	6	3	15	20	8	121	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

4 Portsmouth W.W. - T.F. D Walton Thomas

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 681

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~1~~40

Kept at Farlington Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 78 ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	•	.01	•	Tr	• tr	•	•	•	•	•	.07	•		1
2	•	.14	•	.08	•	•	.02	•	•	tr	.52	tr		2
3	.01	.45	•	.01	•	•	Tr	•	•	.17	1.12	.42		3
4	Tr	.16	Tr	Tr	•	•	.01	•	•	.26	.02	.07		4
5	•	.01	•	•	•	•	.06	•	•	.02	.50	.21		5
6	.45	.39	•	•	tr	•	.20	•	•	.49	.01	.03		6
7	.20	.30	•	.01	.01	•	Tr	•	•	tr	•	tr		7
8	Tr	.01	•	•	•	•	.14	•	Tr	.39	.01	.26		8
9	•	•	•	•	•	•	Tr	.01	.02	.16	.27	.35		9
10	•	•	Tr	•	•	•	.24	.06	.01	.17	.03	.01		10
11	•	.03	Tr	Tr	•	•	.14	Tr	•	•	1.04	.04		11
12	•	Tr	.14	Tr	•	•	.28	•	.30	•	.07	tr		12
13	•	.01	.64	•	•	•	.35	•	.27	tr	1.47	•		13
14	•	Tr	.14	.06	•	•	.30	•	.03	.31	.01	.38		14
15	•	Tr	.01	Tr	.01	•	.65	•	.10	tr	.57	.01		15
16	Tr	.66	.52	.01	•	Tr	Tr	•	.14	.77	1.31	.04		16
17	•	•	.39	•	•	•	.04	•	.01	tr	.37	•		17
18	.05	.49	.15	.22	•	•	.28	•	.03	.22	.02	.11		18
19	•	.11	.03	.09	•	•	.31	•	.53	•	.28	tr		19
20	•	.01	.08	.10	•	•	.02	•	.02	.16	.05	.01		20
21	.01	Tr	Tr	•	.01	•	.01	Tr	Tr	tr	.28	•		21
22	Tr	Tr	.03	.03	•	.17	Tr	•	.14	tr	•	•		22
23	•	.04	.16	Tr	.04	Tr	Tr	•	Tr	tr	.01	tr		23
24	•	Tr	Tr	•	•	•	.29	•	•	•	tr	tr		24
25	Tr	•	.56	.01	.02	•	.02	•	•	tr	.01	tr		25
26	1.00	.21	.10	Tr	.20	.01	.02	•	•	•	tr	•		26
27	.57	.45	Tr	•	.04	•	.22	Tr	•	•	•	•		27
2.35 28	.31	Tr	•	Tr	.10	•	Tr	•	•	•	•	•		28
29	.39	.28	.20	.18	.26	Tr	•	•	•	tr	•	.24		29
30	.07	✕	Tr	.04	•	•	•	•	•	.31	•	.06		30
31	.01	✕	Tr	✕	•	✕	•	•	✕	.71	✕	.13		31
TOTAL	3.07	3.76	3.15	.84	.69	.18	3.60	.07	1.60	4.14	8.04	2.37	Year's Total 31.51	✓
* Days with .01 in. or more.	11	18	14	12	9	2	20	2	12	13	22	16	151	✓
* Days with .04 in. or more.	8	12	11	7	5	1	14	1	6	12	14	12	103	✓

† Spare column, no entries required.

(Signed) D. Walton Thomas [P.T.O.

* See Instruction 3 (f) on other side.

Farlington (Re

681/5

FARLINGTON RES

1940 ONLY

780114

Section **'A'** for the entry of

AIR MINISTR

Station No. 681/5

NFALL ORGANIZATION

FORM 1090

REGIS

9340.

THE PORTSMOUTH WATER COMPANY.

Kept at FARLINGTON (PERCOLAT

in the County of Hampshir

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEASURE **OUS DAY**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	•	.01	•	Tr	Tr	•	•	•	•	•	.06	•		1
2	•	.15	•	.09	•	•	.02	•	•	Tr	.51	Tr		2
3	.01	.48	•	.01	•	•	Tr	•	•	.17	1.07	.42		3
4	Tr	.15	Tr	Tr	•	•	.01	•	•	.28	.02	.07		4
5	•	.01	•	•	•	•	.06	•	•	.02	.51	.23		5
6	.47	.15	•	•	Tr	•	.20	•	•	.49	.01	.03		6
7	.20	.29	•	.01	.01	•	Tr	•	•	Tr	•	Tr		7
8	Tr	.01	•	•	•	•	.13	•	Tr	.41	.02	.27		8
9	•	•	•	•	•	•	Tr	.01	.02	.17	.30	.35		9
10	•	•	Tr	•	•	•	.22	.06	.01	.17	.03	.01		10
11	•	.04	Tr	Tr	•	•	.14	Tr	•	•	.97	.04		11
12	•	Tr	.14	Tr	•	•	.31	•	.30	•	.07	Tr		12
13	•	.01	.67	•	•	•	.39	•	.26	.01	1.48	•		13
14	•	Tr	.13	.06	•	•	.34	•	.03	.31	.01	.41		14
15	•	Tr	.01	Tr	.01	•	.63	•	.11	Tr	.58	.01		15
16	Tr	.72	.56	.01	•	Tr	Tr	•	.15	.80	1.37	.04		16
17	•	•	.40	•	•	•	.04	•	.01	Tr	.37	•		17
18	.05	.51	.15	.22	•	•	.29	•	.03	.23	.03	.11		18
19	•	.11	.04	.09	•	•	.31	•	.53	•	.31	Tr		19
20	•	.01	.07	.11	•	•	.02	•	.02	.17	.05	.01		20
21	.01	Tr	Tr	•	.01	•	.01	Tr	Tr	Tr	.30	•		21
22	Tr	Tr	.04	.03	•	.18	Tr	•	.14	Tr	•	•		22
23	•	.05	.17	Tr	.04	Tr	Tr	•	Tr	Tr	.01	Tr		23
24	•	Tr	Tr	•	•	•	.30	•	•	•	Tr	Tr		24
25	Tr	•	.56	.01	.02	•	.02	•	•	Tr	.01	Tr		25
26	1.02	.22	.10	Tr	.20	.01	.02	•	•	•	Tr	•		26
27	.57	.47	•	•	.05	•	.20	Tr	•	•	•	•		27
28	.55	.01	•	Tr	.10	•	Tr	•	•	•	•	•		28
29	.39	.28	.21	.19	.27	Tr	•	•	•	.01	•	.24		29
30	.05	✕	Tr	.05	•	•	•	•	•	.34	•	.07		30
31	.01	✕	Tr	✕	•	✕	•	•	✕	.75	✕	.13		31
TOTAL	3.33	3.68	3.25	.88	.71	.19	3.66	.07	1.61	4.33	8.09	2.44	Year's Total 32.24	Print
* Days with .01 in. or more.	11	19	14	12	9	2	20	2	12	15	22	16	154	WH
* Days with .04 in. or more.	8	13	13	7	5	1	14	1	6	12	14	12	106	

Portsmouth Water Co

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Poulton Thomas

[P.T.O.

Farlington (Re

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 681|5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340.

THE PORTSMOUTH WATER COMPANY.

Kept at FARLINGTON (PERCOLATION GAUGES)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 117 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	•	.01	•	Tr	Tr	•	•	•	•	•	.06	•		1
2	•	.15	•	.09	•	•	.02	•	•	Tr	.51	Tr		2
3	.01	.48	•	.01	•	•	Tr	•	•	.17	1.07	.42		3
4	Tr	.15	Tr	Tr	•	•	.01	•	•	.28	.02	.07		4
5	•	.01	•	•	•	•	.06	•	•	.02	.51	.23		5
6	.47	.15	•	•	Tr	•	.20	•	•	.49	.01	.03		6
7	.20	.29	•	.01	.01	•	Tr	•	•	Tr	•	Tr		7
8	Tr	.01	•	•	•	•	.13	•	Tr	.41	.02	.27		8
9	•	•	•	•	•	•	Tr	.01	.02	.17	.30	.35		9
10	•	•	Tr	•	•	•	.22	.06	.01	.17	.03	.01		10
11	•	.04	Tr	Tr	•	•	.14	Tr	•	•	.97	.04		11
12	•	Tr	.14	Tr	•	•	.31	•	.30	•	.07	Tr		12
13	•	.01	.67	•	•	•	.39	•	.26	.01	1.48	•		13
14	•	Tr	.13	.06	•	•	.34	•	.03	.31	.01	.41		14
15	•	Tr	.01	Tr	.01	•	.63	•	.11	Tr	.58	.01		15
16	Tr	.72	.56	.01	•	Tr	Tr	•	.15	.80	1.37	.04		16
17	•	•	.40	•	•	•	.04	•	.01	Tr	.37	•		17
18	.05	.51	.15	.22	•	•	.29	•	.03	.23	.03	.11		18
19	•	.11	.04	.09	•	•	.31	•	.53	•	.31	Tr		19
20	•	.01	.07	.11	•	•	.02	•	.02	.17	.05	.01		20
21	.01	Tr	Tr	•	.01	•	.01	Tr	Tr	Tr	.30	•		21
22	Tr	Tr	.04	.03	•	.18	Tr	•	.14	Tr	•	•		22
23	•	.05	.17	Tr	.04	Tr	Tr	•	Tr	Tr	.01	Tr		23
24	•	Tr	Tr	•	•	•	.30	•	•	•	Tr	Tr		24
25	Tr	•	.56	.01	.02	•	.02	•	•	Tr	.01	Tr		25
26	1.02	.22	.10	Tr	.20	.01	.02	•	•	•	Tr	•		26
27	.57	.47	•	•	.05	•	.20	Tr	•	•	•	•		27
28	.55	.01	•	Tr	.10	•	Tr	•	•	•	•	•		28
29	.39	.28	.21	.19	.27	Tr	•	•	•	.01	•	.24		29
30	.05	✕	Tr	.05	•	•	•	•	•	.34	•	.07		30
31	.01	✕	Tr	✕	•	✕	•	•	✕	.75	✕	.13		31
													Year's Total	
TOTAL	3.33	3.68	3.25	.88	.71	.19	3.66	.07	1.61	4.33	8.09	2.44	32.24	Print
* Days with .01 in. or more.	11	19	14	12	9	2	20	2	12	15	22	16	154	WH
* Days with .04 in. or more.	8	13	13	7	5	1	14	1	6	12	14	12	106	

Portsmouth Water Co

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Poulton Thomson

[P.T.O.

682

Section **A** for the entry of Dail COPY FOR OFFICIAL USE.
AIR MINISTRY.—M LL ORGANIZATION.

FORM 1090.

REGISTE /.

682

FARLINGTON FILTER WORKS

1931 - 1940

78011 4

Kept at Farlington (Fi
(Portsmouth W
in the County of Hamp

Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Level

THE MORNING MEASUREM Y.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	·01	·32	-	·23	G	·01	·18	G	-	-	1
2	·25	·03	-	·53	-	·01	G	·05	·38	G	G	·03	2
3	·07	G	·43	·04	·18	-	·01	·04	·66	-	·03	·11	3
4	-	·02	·01	G	·05	-	·08	·75	·07	·10	·10	G	4
5	G	·11	-	·19	-	·33	·07	-	G	·01	·02	·10	5
6	-	·07	-	·20	-	·12	·02	G	·15	·46	·14	·24	6
7	G	G	-	·01	·18	·20	G	·34	G	·04	·30	G	7
8	G	·11	G	·01	G	·28	·32	·06	-	·02	·16	·07	8
9	G	·12	G	·01	-	·04	·02	-	-	-	·67	·02	9
10	G	·12	G	G	G	·09	·04	·05	-	-	·74	-	10
11	·17	·32	-	-	G	G	-	-	·08	-	·58	-	11
12	·02	G	-	-	-	-	·01	G	·25	-	-	-	12
13	·01	-	-	-	-	G	·01	·03	-	-	-	-	13
14	·01	·15	-	-	·02	·14	·62	·16	G	-	G	-	14
15	·01	G	-	·03	·07	-	·61	·17	·01	-	G	·01	15
16	-	·02	-	·13	·27	·04	·01	·01	·18	-	-	-	16
17	G	·05	-	·12	G	-	·24	-	·06	G	G	-	17
18	·04	·01	·05	·10	-	·07	·05	1·08	G	G	·37	-	18
19	·17	-	G	·11	-	·01	·07	·11	-	-	G	-	19
20	G	·10	·02	·09	-	-	-	·28	-	-	·02	-	20
21	·03	-	·02	-	·23	-	-	-	-	-	·06	-	21
22	·41	·03	·53	·01	G	-	-	·01	-	-	G	-	22
23	·23	G	G	·05	·29	G	-	-	·01	-	·26	G	23
24	·04	G	G	·56	·11	·07	·19	·40	G	-	·01	-	24
25	·03	G	-	·33	·07	-	·10	-	-	-	·05	-	25
26	-	·02	-	·17	G	-	·42	-	-	-	·41	-	26
27	·20	·39	-	·01	·69	-	·64	-	-	G	·07	-	27
28	·08	·07	G	·05	·01	-	-	-	-	G	G	·09	28
29	·07	-	G	-	·22	-	·10	G	-	·02	G	-	29
30	G	×	-	G	-	-	·02	-	-	-	·01	-	30
31	·31	×	-	×	·08	×	·03	-	×	-	×	·03	31
TOTAL	2·16	1·75	1·07	3·07	2·47	1·63	3·68	3·55	2·03	·65	4·00	·70	YEAR'S TOTAL 26·75
*Days with ·01 in. or more.	18	18	7	21	14	13	22	16	11	6	18	9	173
*Days with ·04 in. or more.	12	11	3	15	12	11	14	12	9	3	13	5	120

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. Hatton Thomas

[P.T.O.

682

Section A for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Farlington (Filter Works) (Portsmouth Water Co.)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ~~ft.~~ 12 in.
,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	·01	·32	-	·23	G	·01	·18	G	-	-	1
2	·25	·03	-	·53	-	·01	G	·05	·38	G	G	·03	2
3	·07	G	·43	·04	·18	-	·01	·04	·66	-	·03	·11	3
4	-	·02	·01	G	·05	-	·08	·75	·07	·10	·10	G	4
5	G	·11	-	·19	-	·33	·07	-	G	·01	·02	·10	5
6	·	·07	-	·20	-	·12	·02	G	·15	·46	·14	·24	6
7	G	G	-	·01	·18	·20	G	·34	G	·04	·30	G	7
8	G	·11	G	·01	G	·28	·32	·06	-	·02	·16	·07	8
9	G	·12	G	·01	-	·04	·02	-	-	-	·67	·02	9
10	G	·12	G	G	G	·09	·04	·05	-	-	·74	-	10
11	·17	·32	-	-	G	G	-	-	·08	-	·58	-	11
12	·02	G	-	-	-	-	·01	G	·25	-	-	-	12
13	·01	-	-	-	-	G	·01	·03	-	-	-	-	13
14	·01	·15	-	-	·02	·14	·62	·16	G	-	G	-	14
15	·01	G	-	·03	·07	-	·61	·17	·01	-	G	·01	15
16	-	·02	-	·13	·27	·04	·01	·01	·18	-	-	-	16
17	G	·05	-	·12	G	-	·24	-	·06	G	G	-	17
18	·04	·01	·05	·10	-	·07	·05	1·08	G	G	·37	-	18
19	·17	-	G	·11	-	·01	·07	·11	-	-	G	-	19
20	G	·10	·02	·09	-	-	-	·28	-	-	·02	-	20
21	·03	-	·02	-	·23	-	-	-	-	-	·06	-	21
22	·41	·03	·53	·01	G	-	-	·01	-	-	G	-	22
23	·23	G	G	·05	·29	G	-	-	·01	-	·26	G	23
24	·04	G	G	·56	·11	·07	·19	·40	G	-	·01	-	24
25	·03	G	-	·33	·07	-	·10	-	-	-	·05	-	25
26	-	·02	-	·17	G	-	·42	-	-	-	·41	-	26
27	·20	·39	-	·01	·69	-	·64	-	-	G	·07	-	27
28	·08	·07	G	·05	·01	-	-	-	-	G	G	·09	28
29	·07	-	G	-	·22	-	·10	G	-	·02	G	-	29
30	G	×	-	G	-	-	·02	-	-	-	·01	-	30
31	·31	×	-	×	·08	×	·03	-	×	-	×	·03	31
TOTAL	2·15	1·75	1·07	3·07	2·47	1·63	3·68	3·55	2·03	·65	4·00	·70	YEAR'S TOTAL 26·75
*Days with ·01 in. or more.	18	18	7	21	14	13	22	16	11	6	18	9	173
*Days with ·04 in. or more.	12	11	3	15	12	11	14	12	9	3	13	5	120

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

682

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Farlington (Filter Works) Portsmouth Water Company.
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	tr	-	.14	.88	-	-	.01	.01	.01	.03	-	1
2	tr	tr	-	.25	.05	-	-	.01	.13	-	tr	.21	2
3	tr	-	-	.15	.01	.21	tr	tr	.33	tr	-	.01	3
4	.01	-	-	-	-	.11	.02	-	-	-	tr	-	4
5	.29	tr	-	-	tr	-	.09	-	.17	-	-	-	5
6	.40	-	.02	.12	tr	-	-	-	.06	-	-	-	6
7	.01	-	.03	tr	.23	-	-	-	.02	.11	-	-	7
8	-	-	.33	tr	.26	-	-	-	.18	.37	-	-	8
9	.13	tr	-	.10	.04	-	-	-	-	.01	tr	-	9
10	.61	.27	-	.32	.16	.02	-	tr	.03	.11	tr	-	10
11	.36	tr	-	.07	.02	tr	-	-	.02	.06	-	.01	11
12	.34	tr	-	.01	-	tr	-	tr	.16	.31	tr	tr	12
13	.03	-	-	.12	.06	-	.54	-	tr	.87	tr	.03	13
14	.24	tr	-	.01	.04	-	-	.20	-	.01	.08	tr	14
15	.01	tr	-	.01	.23	-	.01	-	-	.05	.01	tr	15
16	.05	-	-	.12	tr	-	tr	-	-	-	-	tr	16
17	.01	-	-	.07	-	-	tr	-	tr	.01	-	tr	17
18	.04	-	-	-	.05	-	.01	-	.02	-	.05	-	18
19	tr	-	-	tr	tr	-	-	-	.04	.26	-	.01	19
20	-	-	tr	.07	.01	-	tr	.63	tr	1.08	.18	tr	20
21	tr	tr	.02	.04	1.13	-	-	tr	-	.47	tr	.07	21
22	.02	tr	.25	.02	.03	-	.16	.29	.59	.17	.27	tr	22
23	.02	.01	tr	.07	1.10	-	.20	-	.25	.80	tr	.13	23
24	tr	tr	-	-	tr	-	.77	-	.04	.03	tr	-	24
25	-	-	-	tr	tr	-	.78	-	.04	.47	.02	tr	25
26	-	-	.12	.03	-	-	.08	-	-	.06	.02	-	26
27	-	-	.26	.33	.16	.01	.02	-	-	.46	-	tr	27
28	-	-	.01	.04	.07	-	.16	-	-	.01	-	.01	28
29	-	-	.25	.14	.17	.20	tr	.11	.43	.32	tr	.07	29
30	-	×	.12	.23	tr	1.00	.08	.03	.28	tr	.59	.20	30
31	-	×	.03	×	-	×	.09	-	×	-	×	.09	31
TOTAL	2.66	.28	1.44	2.46	4.70	1.55	3.01	1.28	2.80	6.05	1.25	.84	YEAR'S TOTAL 28.32
*Days with ·01 in. or more.	17	2	11	22	19	6	14	7	18	22	9	11	158
*Days with ·04 in. or more.	10	1	6	17	15	4	10	4	13	16	5	6	107

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D. Halton Thomson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Farlington (Filter Works) (Portsmouth Water Co.)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·49	·10	·	·	·	·	·	·	G	·01	·		1
2	·16	·	·68	·	·48	·	·	·	·	·	·	·		2
3	·01	·17	·18	·	·	·	·	·	·	·	·01	·		3
4	·17	·03	G	·	·33	·	·	·	·	·	G	·		4
5	·12	G	·34	·	·	·	·	·	·	·	·	·		5
6	G	·18	·01	·	·23	·	·	·	·	·10	·05	·		6
7	·12	·05	·06	·	·38	·	G	·	·	·18	·	·		7
8	·02	G	·	·	·01	·	·28	·	·	·01	·	·		8
9	·	G	·	·	·03	·	·29	·01	·	·01	·05	·		9
10	·	·03	·	·	·08	G	·08	G	·	·23	·04	·		10
11	·17	·	·	·	G	·27	·	·05	·	·	·	·03		11
12	·	·	·	G	·02	G	·03	·	1·84	·	·	G		12
13	·01	·	·	·	·04	G	·28	·21	·06	·02	·02	·		13
14	·	·	·	·	G	·	·02	G	·	·23	·33	·		14
15	·35	·	·16	·	·	·01	·01	·14	·	·14	·	·		15
16	·	·	·50	·	·	·11	·	G	·01	G	·	·		16
17	·	·02	·27	·	·	G	G	·04	·12	·	G	·		17
18	·39	G	·04	·	·	·50	·	·	G	·	G	·		18
19	G	G	·14	·02	·	G	G	G	·37	·	·02	·01		19
20	·	·04	·06	·06	·	·16	·	G	·23	·	G	·		20
21	·	G	·	·	G	G	·	·14	·01	·02	G	G		21
22	·	G	·	·	·	·11	·	·20	·07	·18	·01	·		22
23	·	·01	·	·35	·	·13	·	·	·28	·42	·	·		23
24	·	·48	·	·36	·	G	·	·	·01	G	G	·		24
25	·	·94	·	·35	·	G	·	·	·05	G	·02	·21		25
26	·	·80	·	·09	·02	·28	·	·	·05	·01	·	·01		26
27	·	G	·	·	·76	·	G	·	G	·18	·	·25		27
28	G	·	·	·	·	G	·59	·	·	·03	·	·04		28
29	·09	×	G	·03	·01	G	·	·	·	·02	·	·15		29
30	·08	×	·05	·	·	·	·05	·	·33	·01	·	·06		30
31	·08	×	G	×	·	×	·	G	×	G	×	·		31
TOTAL	1·84	3·24	2·59	1·26	2·39	1·57	1·63	·79	3·43	1·79	·56	·76	Year's Total 21·85	
*Days with ·01 in. or more.	14	12	13	7	12	8	9	7	13	16	10	8	129	
*Days with ·04 in. or more.	11	8	12	5	7	7	6	6	10	8	4	5	89	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. Hutton Thomson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Farlington (Filter Works) Portsmouth Water Co.
in the County of ~~Hampshire~~

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·	·	·	G	·09	·	·26	G	·13	·01	·71		1
2	·23	·	·14	·02	·53	·01	·	G	·90	·20	·01	·41		2
3	·04	G	·	·02	·	·	·	·	G	·23	·	·23		3
4	·13	·	·06	·15	·09	·	·	·	·01	·12	·04	·30		4
5	·	·	G	·	G	·	·	·17	·	·05	·01	·54		5
6	·01	·	·39	·05	·15	·10	·	·15	·	·30	·15	·62		6
7	·02	·	·	·	·	G	·	·24	·	·20	·	·17		7
8	·	·	·	·	·22	·	·	·02	·36	·	·79	·03		8
9	G	·	·10	G	G	·	·	·	·	·	·92	·54		9
10	G	G	·21	·16	·	·	·	·02	·	·	·89	·03		10
11	·58	G	·45	·26	·	·	·07	·78	·		G	·59		11
12	·04	·	·03	·	·	·	·17	·06	·	·	·02	·05		12
13	·27	·	G	·02	·	·	·13	·03	·	G	·07	·05		13
14	·16	·	·33	G	·	·	·	G	·	·02	·35	·80		14
15	G	·	·03	·	·12	·	·	·	·01	·18	·07	·57		15
16	·16	·	·36	·	·02	·	·	·	·05	·	·	·07		16
17	·08	·	·01	G	G	·	·	·	G	·06	·	·25		17
18	·03	·	·21	·35	·	·	·01	·	·01	·	·	·26		18
19	·	·	·44	·	G	·03	·	G	·17	G	·	·11		19
20	·	·	·03	·04	G	G	·50	G	·05	G	·	·		20
21	·	·	G	·26	·	·09	·	G	G	·08	·	·		21
22	·	·	G	·	·	·	·	·07	·24	·01	·	·18		22
23	·	·	·	·25	·	·42	·	·04	·04	G	G	·07		23
24	·	·02	·05	·10	·	·03	·08	G	·04	·	·	G		24
25	·15	G	·	·14	·	·	G	·	G	·14	G	·70		25
26	G	G	·	·04	·	·21	G	·	·02	·01	·	·04		26
27	·01	·	·	G	·	G	·	·	G	·01	·	·28		27
28	·	G	·	·	·	·26	G	·77	·	G	·	·33		28
29	·	×	·	·	·	·	G	·15	·19	·	G	G		29
30	·01	×	·	·	·	·	G	G	·04	G	G	·24		30
31	·02	×	·	×	G	×	G	·03	×	·	×	·10	Year's Total	31
TOTAL	1·95	·02	2·84	1·86	1·13	1·24	·96	2·79	2·13	1·74	3·33	8·27	28·26 ✓	
*Days with ·01 in. or more.	17	1	15	14	6	9	6	14	14	15	12	27	150	
*Days with .04 in. or more.	10	·	11	11	5	6	5	10	10	11	8	25	112	

40-9999
*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D. Halton Thomson
ENGINEER.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Farlington (Filter Works)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	G	·30	·	·05	·05	·95	·	G	·14	·12	·01		1
2	G	G	·	·	·	·01	·	·	·	·41	·01	·01		2
3	G	·01	·04	G	·	G	·	·	1·03	1·58	·11	·		3
4	·	·11	·	·19	G	·10	·	·	·68	·45	·17	·21		4
5	·	·42	·10	·08	·	·03	·	·	·34	·19	·01	·01		5
6	G	G	·01	·21	·	·46	·	·	·	·01	·28	G		6
7	·	G	·	·28	G	·01	·	·	·	·07	1·18	·12		7
8	G	G	·03	·28	·	·	G	·	·02	·33	·60	G		8
9	·06	·	·01	·22	·	·45	·	·	·18	·75	·06	·		9
10	·23	G	·25	G	·	·01	·	·	·	G	·62	G		10
11	·15	·01	G	·04	·	·07	·07	·	G	·01	·47	G		11
12	·01	·03	·	·	·	·23	·	·09	·07	·	·68	·		12
13	·06	·10	·	·18	·04	·07	·	·	·02	G	·05	G		13
14	·	G	·	·06	·02	·04	·	·	·05	·01	·01	·18		14
15	·	·09	·	·48	G	·04	·	·	·12	·02	·20	·17		15
16	·	·08	·04	·07	G	·32	·	·	·24	G	·93	G		16
17	G	G	·	·10	·02	·28	G	·03	·31	·	·25	·		17
18	·	G	·	·26	G	·17	·02	G	·44	·03	·03	·		18
19	·	G	·	·07	·34	·10	·25	·	·08	·06	·28	·		19
20	G	·31	·	·07	·05	·04	·03	·	·03	·	·60	·		20
21	G	·42	·	G	·	·	·	·	G	·09	·01	·		21
22	·	·04	·01	G	·	·	·	·02	·11	G	G	·		22
23	·	G	·02	G	·	·	·	·34	G	·57	·	·33		23
24	·04	·61	·	·	·24	·	·	·99	·48	·01	·	·34		24
25	·06	·08	·	·12	·	G	·	·	·	·	·01	·24		25
26	G	·27	·	·	·01	G	·	·16	·03	G	G	·28		26
27	·	·61	·	·	·	·	·	·08	·09	·	·06	·40		27
28	·	·13	·	·	·12	·	G	·	·22	·	·02	·16		28
29	·	X	·	·	·	·	·	·31	·28	G	G	·31		29
30	·08	X	·	·09	·	G	·	1·20	G	·09	·56	·50		30
31	·	X	·	X	·	X	·	·01	X	·22	X	·25		31
TOTAL	·72	3·32	·81	2·80	·89	2·48	1·32	3·23	4·82	5·04	7·32	3·52	Year's Total 36·27	
*Days with ·01 in. or more.	9	16	10	17	9	18	5	10	20	19	25	16	174	
*Days with ·04 in. or more.	7	13	5	17	6	14	3	7	16	13	18	13	132	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Farlington (Filter Works) new g

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 12 in.

,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.26	.17	tr	.15	-	.18	.41	tr	tr	-	.13	.06		1
2	tr	.06	-	tr	-	.05	.01	.04	tr	-	.01	tr		2
3	-	-	-	.25	-	.03	.03	tr	.08	-	.52	tr		3
4	tr	-	.15	tr	-	.08	.03	-	.32	-	.20	.02		4
5	.31	-	tr	tr	.01	tr	-	.08	.67	-	.02	.06		5
6	.68	-	tr	-	-	.04	-	.02	.14	-	.51	tr		6
7	.18	-	.08	-	-	tr	.01	-	tr	-	.27	.09		7
8	.25	-	.20	tr	-	-	.15	-	tr	tr	.86	.12		8
9	.31	-	.09	-	-	-	.33	-	.08	tr	.07	tr		9
10	.14	tr	tr	-	tr	.01	.31	.32	tr	-	.02	tr		10
11	.19	.37	-	.06	-	tr	.15	.02	.28	-	1.47	-		11
12	tr	-	-	.05	tr	.24	.28	.02	.45	-	.36	.07		12
13	-	-	-	tr	-	tr	.25	tr	tr	.01	.06	.37		13
14	-	.12	-	tr	-	.12	.72	-	.01	.02	tr	.61		14
15	tr	.02	-	-	-	-	.01	-	.09	tr	.07	.18		15
16	.23	.34	-	-	tr	-	.05	-	tr	-	.04	.03		16
17	tr	.58	-	tr	-	.54	.01	.07	.07	.02	.21	.44		17
18	.08	.16	-	-	-	.46	.16	-	-	tr	tr	.05		18
19	.31	tr	.12	.06	-	.23	-	.07	-	.01	tr	-		19
20	.15	.05	.13	.22	-	.13	.01	-	1.55	tr	-	-		20
21	-	.07	tr	.62	tr	.11	-	-	.05	tr	-	-		21
22	.15	.40	.10	-	.03	-	.14	-	-	tr	-	.06		22
23	-	tr	.12	.07	.01	-	.19	-	-	.04	-	-		23
24	.18	.01	tr	tr	tr	-	.01	-	tr	.23	-	-		24
25	.06	-	.19	.25	.03	-	tr	-	.02	.11	tr	-		25
26	.07	.08	.01	.04	-	tr	-	-	.05	.09	-	tr		26
27	.36	.01	tr	-	-	-	.01	-	.24	.18	-	-		27
28	.82	-	.26	-	-	-	.25	-	-	-	-	.06		28
29	tr	.08	.04	-	-	.09	.04	-	-	.14	.18	.03		29
30	.12	✕	.01	-	tr	.29	.01	-	-	.04	tr	tr		30
31	.12	✕	.35	✕	.06	✕	.30	-	✕	tr	✕	.22		31
TOTAL	4.97	2.52	1.85	1.77	.14	2.60	3.87	.64	4.10	.89	5.00	2.47	Year's Total 30.82 ✓	
* Days with .01 in. or more.	20	15	14	10	5	15	25	8	15	11	17	16	171 ✓	
* Days with .04 in. or more.	20	12	12	10	1	13	15	5	13	7	14	13	135 ✓	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) PORTSMOUTH WATER COMPANY
PER PRO
D. Halton Thomas
Engineer.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Nov. covd. by Obr.: see file

TRAVELLING FORM.
VALUES FOR[illegible] MONTHLY

Kept at Farlington (Filter Works) new g

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 157 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.80	Tr.	-	.09	-	-	-	-	Tr.	.01	.89	.32		1
2	.03	.37	-	.17	-	-	-	-	.02	.01	-	.29		2
3	.01	.19	Tr.	-	-	-	Tr.	-	Tr.	-	-	Tr.		3
4	.10	.84	-	-	-	-	-	Tr.	-	-	-	.26		4
5	.21	.05	.11	Tr.	-	-	.33	-	-	-	Tr.	-		5
6	.12	.13	.53	.07	.07	-	.10	-	-	Tr.	Tr.	Tr.		6
7	-	.78	Tr.	.07	.47	-	-	-	.01	.09	Tr.	1.34		7
8	-	.04	.01	Tr.	.25	Tr.	-	-	-	-	Tr.	.03		8
9	-	Tr.	-	.34	.12	.04	.18	-	.49	-	-	.01		9
10	Tr.	-	.57	.13	.14	.28	-	Tr.	-	-	-	.54		10
11	.02	-	.07	Tr.	.13	Tr.	.14	-	-	-	-	.03		11
12	.36	.39	.10	.07	.19	.28	Tr.	.57	.14	-	-	.21		12
13	.35	.06	.82	.09	.04	Tr.	-	.02	.07	-	-	.72		13
14	.02	.02	.04	.34	Tr.	-	-	.37	.11	-	-	.01		14
15	.26	.14	-	.34	Tr.	-	.37	-	.55	-	-	.14		15
16	Tr.	.05	.30	.12	-	.15	Tr.	.77	.65	-	Tr.	Tr.		16
17	.47	.03	.08	Tr.	-	Tr.	.01	-	.05	Tr.	.05	-		17
18	.26	.12	.02	.03	Tr.	Tr.	Tr.	-	Tr.	-	.12	.13		18
19	.19	.12	.03	.12	-	.06	Tr.	-	.01	-	Tr.	Tr.		19
20	.28	-	.13	.23	.02	Tr.	-	-	Tr.	-	-	.03		20
21	.36	.29	.04	.02	.03	-	.01	Tr.	Tr.	Tr.	.03	.09		21
22	.47	.04	.16	-	.11	.20	.27	-	Tr.	.83	.33	.07		22
23	.14	.14	Tr.	-	.04	-	.04	-	-	.26	.36	.01		23
24	.29	.41	Tr.	-	.01	-	-	-	.01	.46	Tr.	.01		24
25	.19	.34	.37	-	.35	Tr.	-	-	.02	.13	-	Tr.		25
26	-	.28	Tr.	-	-	-	-	-	Tr.	.13	-	-		26
27	.01	.06	-	.06	-	-	-	-	-	.16	-	-		27
28	.14	.07	-	-	-	Tr.	-	-	-	.05	-	Tr.		28
29	.03	✗	-	-	-	.01	-	-	-	.08	.01	-		29
30	.34	✗	-	-	-	Tr.	-	-	-	.23	.13	Tr.		30
31	.34	✗	-	✗	-	✗	-	Tr.	✗	.37	✗	Tr.		31
TOTAL	5.79	4.96	3.38	2.29	1.97	1.02	1.45	1.73	2.13	2.81	1.92	4.24	Year's Total 33.69	
* Days with .01 in. or more.	25	23	16	16	14	7	9	4	12	13	8	18	165	
* Days with .04 in. or more.	19	21	13	14	11	6	7	3	7	11	6	11	129	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Farlington, Filter Works

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 157 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	.01	Tr.	–	.23	.06	tr.	–	.15	.02	–	Tr.		1
2	.01	Tr.	–	.02	Tr.	–	tr.	–	–	.43	tr.	.02		2
3	Tr.	–	–	–	.06	–	tr.	–	–	.58	.09	–		3
4	.01	–	–	–	Tr.	–	.37	.04	–	.20	tr.	.07		4
5	Tr.	–	–	Tr.	–	Tr.	.13	–	–	.30	.01	–		5
6	.07	Tr.	–	–	–	.01	.02	–	.30	.03	.05	Tr.		6
7	Tr.	–	–	–	–	Tr.	.26	.76	.08	.20	tr.	.02		7
8	.15	–	–	–	–	Tr.	.04	.03	tr	.22	–	.08		8
9	.11	.03	–	–	–	Tr.	tr.	–	–	.02	–	.52		9
10	.08	.02	–	–	–	.06	.06	–	–	–	tr.	.11		10
11	.21	Tr.	–	–	–	–	tr.	–	–	tr.	.08	.17		11
12	.37	Tr.	–	–	.04	–	tr.	–	–	.07	.03	Tr.		12
13	.41	Tr.	–	–	Tr.	–	–	–	–	.14	.37	.13		13
14	.33	Tr.	–	–	.08	–	.06	–	–	–	tr.	Tr.		14
15	.06	.02	–	–	Tr.	–	.14	tr.	–	.55	.03	.30		15
16	.27	Tr.	.04	–	Tr.	–	–	.02	–	.01	tr.	.05		16
17	–	.09	.02	–	Tr.	–	.02	–	.17	.25	.02	–		17
18	.08	Tr.	Tr.	–	.07	.02	–	tr.	.27	.02	.50	–		18
19	.01	–	–	–	–	–	–	.06	.18	–	.52	.04		19
20	Tr.	–	–	–	Tr.	–	–	.29	.02	–	.47	.01		20
21	.02	–	–	–	–	–	tr.	tr.	.11	–	.03	.25		21
22	.03	–	–	Tr.	–	.03	–	.33	tr	–	.29	.16		22
23	Tr.	–	–	Tr.	–	Tr.	–	–	.01	–	.06	tr.		23
24	Tr.	–	.26	–	.02	Tr.	–	–	.22	–	.20	tr.		24
25	.13	.02	.14	Tr.	.05	–	.02	tr.	.01	.03	.62	.05		25
26	.48	.15	.05	–	.04	Tr.	–	.01	.02	.16	–	.30	✓	26
27	.21	.02	–	Tr.	.16	.20	.31	tr.	.01	tr.	.25	–		27
28	.09	.08	–	–	.10	.13	–	.45	.04	–	tr.	.07		28
29	.08		–	Tr.	.24	Tr.	–	–	tr	.01	.12	.02		29
30	.05		–	Tr.	.07	–	–	–	.08	.03	.32	–		30
31	.21		–		.15		–	–		.22		.29		31
													Year's Total	
TOTAL	3.47	.44	.51	.02	1.31	.51	1.43	1.99	1.67	3.49	4.06	2.66	21.56	
* Days with .01 in. or more.	23	9	5	1	13	7	11	9	15	20	19	19	151	
* Days with .04 in. or more.	18	3	4	Nil	12	4	8	6	10	12	14	15	106	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) THE PORTSMOUTH WATER COMPANY.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

corrected for arith! fmP.

Kept at Farlington, Filter Works

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 157 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	•	.03	.24	.08	•	.02	.01	.14	•	Tr	.03		1
2	.03	•	tr	.07	tr	•	tr	.61	.31	•	.06	.02		2
3	.29	tr.	tr	.55	•	•	.02	.17	•	Tr	.31	.54		3
4	.02	tr.	.41	.06	.07	•	.27	.19	.02	.39	.07	.02		4
5	-	tr.	.04	.23	.12	•	.03	Tr	•	.36	.58	.14		5
6	.36	tr.	.19	tr.	•	•	.29	.07	•	•	.29	•		6
7	.01	.20	•	•	•	•	.02	.03	•	Tr	.06	.39		7
8	tr.	.17	.14	•	•	•	tr	.01	•	.86	.42	.21		8
9	.02	.02	•	•	tr	•	•	.21	•	.17	.12	.14		9
10	.14	•	tr	•	tr	.07	• •	.16	.29	.29	.21	Tr		10
11	tr.	tr.	.17	•	•	Tr	•	Tr	•	1.04	.01	•		11
12	tr.	tr.	tr	•	tr	.02	•	•	•	Tr	Tr	Tr		12
13	tr.	•	•	.05	•	.01	.25	•	.01	1.13	.01	.01		13
14	.58	•	tr	.10	.01	.02	.09	•	tr	.35	.52	.15		14
15	.46	•	tr	tr.	.57	.68	.01	•	.02	.11	.42	.02		15
16	.49	•	.04	.13	.06	.09	.31	•	.02	.10	.26	Tr		16
17	.14	.02	.01	tr	.13	Tr	.02	•	•	.29	.05	•		17
18	.19	tr.	•	•	tr	.06	.48	•	•	.03	.52	.01		18
19	.34	tr.	.01	•	•	•	.30	•	tr	.02	•	.02		19
20	.53	•	tr	•	•	Tr	.08	.01	tr	•	•	•		20
21	.06	.17	.06	•	•	Tr	.04	Tr	tr	•	•	•		21
22	.32	.35	.03	tr.	•	.12	.01	•	tr	•	.05	•		22
23	.03	tr.	tr	.21	•	Tr	.33	•	•	.03	.72	•		23
24	.41	tr.	tr	.11	•	.07	.22	Tr	•	.01	Tr	.01		24
25	.67	.20	.03	.03	•	•	.43	•	•	.02	.31	Tr		25
26	tr.	tr.	tr	tr.	•	•	•	.03	•	.04	.35	Tr		26
27	.03	.07	.02	.01	•	.08	tr	•	•	.02	.21	•		27
28	tr.	.32	.01	.01	•	.02	tr	•	•	Tr	.24	.13		28
29	tr.	✕	tr	.04	•	.03	.08	•	•	.05	.01	•		29
30	-	✕	•	.54	•	Tr	tr	•	•	.09	.01	.03		30
31	-	✕	•	✕	•	✕	tr	Tr	✕	.12	✕	•		31
	✓	✓	✓	✓	✓ ✓	✓	✓	✓✓	✓✓	✓✓	✓	✓	Year's Total	
TOTAL	5.13	1.52	1.19	2.38	1.04	1.27	3.30	1.50	.81	5.52	5.81	1.87	31.3~~7~~4	
* Days with .01 in. or more.	21	9	14	15	7	12	20	11	7	21	24	16	177	
* Days with .04 in. or more.	14	7	7	12	6	7	13	6	3	15	20	7	117	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

4

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 682

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Farlington, Filter Works

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 157 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	•	Tr	•	Tr	tr	•	•	•	•	•	.06	•		1
2	•	.12	•	.06	•	•	.02	•	•	tr	.48	tr		2
3	.01	.48	•	Tr	•	•	Tr	•	•	.16	1.04	.42		3
4	Tr	.12	Tr	Tr	•	•	.01	•	•	.24	.01	.05		4
5	•	.01	•	•	•	•	.06	•	•	.02	.49	.19		5
6	.44	.40	•	•	tr	•	.20	•	•	.45	.01	.02		6
7	.19	.28	•	.01	tr	•	Tr	•	•	tr	•	tr		7
8	Tr	.01	•	•	•	•	.12	•	Tr	.34	.01	.26		8
9	•	•	•	•	•	•	Tr	.01	.02	.15	.26	.34		9
10	•	•	Tr	•	•	•	.21	.05	.01	.16	.03	.01		10
11	•	.03	Tr	Tr	•	•	.14	Tr	•	•	.99	.03		11
12	•	Tr	.13	Tr	•	•	.32	•	.32	•	.07	tr		12
13	•	.01	.64	•	•	•	.41	•	.25	.01	1.40	•		13
14	•	Tr	.13	.05	•	•	.34	•	.03	.30	.01	.36		14
15	•	Tr	Tr	Tr	.01	•	.61	•	.10	tr	.55	.01		15
16	Tr	.63	.50	.01	•	Tr	Tr	•	.10	.75	1.32	.04		16
17	•	•	.40	•	•	•	.04	•	.01	tr	.35	•		17
18	.05	.46	.15	.20	•	•	.30	•	.03	.22	.02	.11		18
19	•	.08	.03	.08	•	•	.30	•	.51	•	.26	tr		19
20	•	.01	.06	.10	•	•	.02	•	.02	.17	.04	.01		20
21	.01	Tr	Tr	•	.01	•	Tr	Tr	Tr	tr	.26	•		21
22	Tr	Tr	.03	.02	•	.17	Tr	•	.13	tr	•	•		22
23	•	.04	.16	Tr	.04	Tr	Tr	•	Tr	tr	.01	tr		23
24	•	Tr	Tr	•	•	•	.29	•	•	•	tr	tr		24
25	Tr	•	.52	Tr	.01	•	.02	•	•	tr	tr	tr		25
26	.98	.19	.10	Tr	.20	.01	.01	•	•	•	tr	•		26
27	.54	.44	Tr	•	.05	•	.18	Tr	•	•	•	•		27
2.34 28	.40	Tr	•	Tr	.09	•	Tr	•	•	•	•	•		28
29	.39	.26	.19	.15	.30	Tr	•	•	•	tr	•	.24		29
30	.03		Tr	.05	•	•	•	•	•	.30	•	.06		30
31	Tr		Tr		•		•	•		.69		.12		31
TOTAL	3.04	3.57	3.04	.73	.71	.18	3.60	.06	1.53	3.96	7.67	2.27	Year's Total 30.36	✓
* Days with .01 in. or more.	10	17	13	10	8	2	19	2	12	14	21	16	144	✓
* Days with .04 in. or more.	7	12	11	7	5	1	14	1	6	12	14	11	101	✓

† Spare column, no entries required.

(Signed) [illegible]

ENGINEER

* See Instruction 3 (f) on other side.

[P.T.O.

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683

HAVANT

(PORTSMOUTH WATER Co)

1931- 1940

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Section **A** for the entry of Daily C

AIR MINISTRY.—MET

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090.

REGISTER 1931.

Kept at Havant (Portsm

in the County of Hamp

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·03	G	·30	-	·33	-	G	·17	G	-	-	1
2	·21	·04	-	·46	-	-	G	·06	·52	G	-	·02	2
3	·09	G	·47	·04	·24	-	·01	·04	·53	-	G	·13	3
4	-	·02	G	G	·04	-	·08	·71	·04	·09	·07	G	4
5	-	·09	-	·17	-	·43	·10	-	-	G	·02	·10	5
6	-	·08	-	·19	-	·09	·03	-	·12	·45	·13	·26	6
7	-	G	-	G	·15	·17	-	·30	G	·05	·32	G	7
8	G	·13	G	·01	G	·31	·36	·07	-	·02	·08	·07	8
9	·02	·15	G	-	-	·04	·02	-	-	-	·86	·01	9
10	G	·10	G	-	-	·08	·16	·07	-	G	1·01	G	10
11	·16	·32	-	-	G	-	-	-	·06	-	·40	G	11
12	·03	G	-	-	-	-	·03	·06	·25	-	G	-	12
13	·01	-	-	-	-	G	-	·01	-	-	-	-	13
14	·02	·16	-	-	·03	·04	·63	·12	G	-	-	-	14
15	·02	·01	-	·04	·07	-	·04	·30	G	-	-	·01	15
16	-	·04	-	·14	·30	·03	·01	·03	·23	-	-	-	16
17	·01	·06	-	·11	G	-	·29	-	·07	G	-	-	17
18	·05	·01	·05	·05	-	·13	·10	·96	-	-	·38	-	18
19	·17	G	-	·15	-	·01	·01	·09	G	-	G	-	19
20	G	·12	·02	·13	-	-	-	·27	-	-	·03	-	20
21	·04	G	·02	-	·23	-	-	G	-	-	·05	-	21
22	·52	·02	·50	-	G	-	-	-	-	-	G	-	22
23	·23	-	G	·05	·41	G	-	-	-	-	·26	G	23
24	·05	G	-	·58	·04	·04	·26	·37	-	-	G	-	24
25	·04	G	-	·26	·07	-	·09	-	-	-	·05	-	25
26	G	·03	-	·14	-	-	·37	-	-	-	·28	-	26
27	·24	·42	-	·04	·65	-	·55	-	-	G	·12	G	27
28	·08	·10	-	·07	G	-	-	-	-	tr	G	·10	28
29	·07	-	-	-	·33	-	·10	-	-	·02	G	-	29
30	G	×	-	-	-	-	G	-	-	-	·01	-	30
31	·31	×	-	×	·12	×	-	-	×	-	×	·03	31
TOTAL	2·37	1·93	1·06	2·93	2·68	1·70	3·64	3·46	1·99	·63	4·07	·73	YEAR'S TOTAL 27·19
*Days with ·01 in. or more.	20	19	5	18	13	12	19	15	9	5	16	9	160
*Days with ·04 in. or more.	14	13	3	17	12	10	13	13	9	3	11	5	123

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) L. Hoeton Thomson

P.T.O.

683

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Havant (Portsmouth Water Co.)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~ft.~~ 12 in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·03	G	·30	-	·33	-	G	·17	G	-	-	1
2	·21	·04	-	·46	-	-	G	·06	·52	G	-	·02	2
3	·09	G	·47	·04	·24	-	·01	·04	·53	-	G	·13	3
4	-	·02	G	G	·04	-	·08	·71	·04	·09	·07	G	4
5	-	·09	-	·17	-	·43	·10	-	-	G	·02	·10	5
6	-	·08	-	·19	-	·09	·03	-	·12	·45	·13	·26	6
7	-	G	-	G	·15	·17	-	·30	G	·05	·32	G	7
8	G	·13	G	·01	G	·31	·36	·07	-	·02	·08	·07	8
9	·02	·15	G	-	-	·04	·02	-	-	-	·86	·01	9
10	G	·10	G	-	-	·08	·16	·07	-	G	1·01	G	10
11	·16	·32	-	-	G	-	-	-	·06	-	·40	G	11
12	·03	G	-	-	-	-	·03	·06	·25	-	G	-	12
13	·01	-	-	-	-	G	-	·01	-	-	-	-	13
14	·02	·16	-	-	·03	·04	·63	·12	G	-	-	-	14
15	·02	·01	-	·04	·07	-	·44	·30	G	-	-	·01	15
16	-	·04	-	·14	·30	·03	·01	·03	·23	-	-	-	16
17	·01	·06	-	·11	G	-	·29	-	·07	G	-	-	17
18	·05	·01	·05	·05	-	·13	·10	·96	-	-	·38	-	18
19	·17	G	-	·15	-	·01	·01	·09	G	-	G	-	19
20	G	·12	·02	·13	-	-	-	·27	-	-	·03	-	20
21	·04	G	·02	-	·23	-	-	G	-	-	·05	-	21
22	·52	·02	·50	-	G	-	-	-	-	-	G	-	22
23	·23	-	G	·05	·41	G	-	-	-	-	·26	G	23
24	·05	G	-	·58	·04	·04	·26	·37	-	-	G	-	24
25	·04	G	-	·26	·07	-	·09	-	-	-	·05	-	25
26	G	·03	-	·14	-	-	·37	-	-	-	·28	-	26
27	·24	·42	-	·04	·65	-	·55	-	-	G	·12	G	27
28	·08	·10	-	·07	G	-	-	-	-	G	G	·10	28
29	·07	-	-	-	·33	-	·10	-	-	·02	G	-	29
30	G	X	-	-	-	-	G	-	-	-	·01	-	30
31	·31	X	-	X	·12	X	-	-	X	-	X	·03	31
TOTAL	2·37	1·93	1·06	2·93	2·68	1·70	3·64	3·46	1·99	·63	4·07	·73	YEAR'S TOTAL 27·19
*Days with ·01 in. or more.	20	19	5	18	13	12	19	15	9	5	16	9	160
*Days with ·04 in. or more.	14	13	3	17	12	10	13	13	9	3	11	5	123

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*See Instruction 2 (*f*) on other side.

(*Signed*) [P.T.O.

683

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Havant (Portsmouth Waterworks)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	–	–	·17	1·01	–	–	G	·02	G	·06	G	1
2	G	–	–	·28	·04	–	–	G	·18	–	G	·23	2
3	–	–	–	·11	G	·24	–	–	·32	G	G	·01	3
4	·01	–	–	G	–	·09	·03	–	G	–	–	G	4
5	·27	–	G	–	–	–	·09	–	·16	–	–	–	5
6	·41	–	·01	·11	–	–	–	–	·05	–	–	–	6
7	·02	–	·04	G	·14	–	–	–	·02	·11	–	–	7
8	–	–	·30	·01	·26	–	–	–	·16	·50	–	–	8
9	·17	G	–	·13	·02	–	–	–	–	·01	–	–	9
10	·60	·27	–	·28	·16	·03	–	–	·02	·12	–	–	10
11	·55	G	–	·09	·01	–	–	·08	·02	·03	–	G	11
12	·35	G	–	G	–	–	–	·01	·14	·50	–	–	12
13	·03	–	–	·13	·06	–	·71	–	G	·82	–	·01	13
14	·23	·01	–	·05	·04	–	–	·19	–	G	·05	G	14
15	·01	–	–	·01	·26	–	G	G	–	·06	·02	G	15
16	·06	–	–	·13	G	–	·01	–	–	G	G	G	16
17	·01	–	–	·08	–	–	G	–	G	·01	–	–	17
18	·03	–	–	–	·05	–	·01	–	·03	–	·04	G	18
19	G	–	–	G	G	–	–	–	·04	·25	G	G	19
20	–	–	G	·06	–	–	G	·33	–	1·15	·17	–	20
21	–	–	·01	·04	1·05	–	–	–	–	·53	G	·06	21
22	·02	–	·20	·02	·04	–	·18	·28	·59	·19	·33	G	22
23	·03	·02	G	·05	·54	–	·21	–	·25	·72	G	·17	23
24	–	–	–	–	G	–	·83	–	·05	·03	G	G	24
25	G	–	–	–	–	–	·73	–	·05	·52	·04	–	25
26	–	–	·12	·02	–	–	·10	–	G	·07	·01	–	26
27	–	–	·28	·32	·18	·06	·03	–	–	·44	–	–	27
28	–	–	·02	·05	·09	G	·18	–	G	G	–	·01	28
29	–	–	·27	·17	·16	·25	G	·09	·39	·33	–	·08	29
30	–	✕	·12	·25	–	·69	·07	·02	·22	G	·64	·18	30
31	–	✕	·03	✕	–	✕	·08	–	✕	–	✕	·09	31
TOTAL	2·90	0·30	1·40	2·56	4·11	1·36	3·26	1·00	2·71	6·39	1·33	·84	YEAR'S TOTAL 28·16
*Days with ·01 in. or more.	17	3	11	22	17	6	14	7	18	19	9	9	152
*Days with ·04 in. or more.	9	1	7	18	15	5	10	5	13	15	7	6	111

40-9999

(Signed) D. Halton Thomson

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Havant (Portsmouth Water Co.)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·45	·08	·		·	·	·	·	G	G	·		1
2	·16	G	·60	·	·45	·	·	·	·	·	·	·		2
3	·01	·16	·18	·	·	·	·	·	·	·	·01	·		3
4	·28	·03	G	·	·32	·	·	·	·	·	G	·		4
5	·14	G	·35	·	·	·	·	·	·	·	·	·		5
6	·	·20	G	·	·24	·	·	·	·	·04	·07	·		6
7	·12	·04	·15	·	·35	·	G	·	·	·18	G	G		7
8	·02	G	G	·	G	·	·32	·	·	·01	·	·		8
9	·	G	·	·	·03	·	·31	G	·	·01	·05	·		9
10	·	·02	·	·	·06	G	·12	·01	·	·28	·07	·		10
11	·19	·	·	·	G	·30	·	·05	·	·	·01	·03		11
12	G	·	·	G	·03	·01	G	·	1·56	·	·	·		12
13	·02	·	·	·	·03	G	·31	·08	·04	·04	·02	·		13
14	G	·	·	·	·	·	·07	G	·	·25	·34	·		14
15	·41	·	·20	·	·	G	·02	·15	·	·14	G	·		15
16	·	·	·55	·	·	·10	·	·	G	G	·	·		16
17	·	G	·26	·	·	G	·	·04	·11	·	·	·		17
18	·36	·	·05	·	·	·48	·	·	·	·	·	·		18
19	G	G	·30	·04	·	·03	·	·	·20	·	·01	·01		19
20	·	·05	·05	·04	·	·17	·	G	·19	·	G	·		20
21	·	·04	·	·	·	G	·	·07	·01	·01	G	G		21
22	·	·	·	·	·	·09	·	·28	·10	·20	·02	·		22
23	·	·02	·	·35	·	·14	·	·	·33	·34	G	·		23
24	·	·53	·	·29	·	·	·	·	·08	G	·	·		24
25	·	1·02	·	·40	·	·	·	·	·09	·	·01	·21		25
26	·	·72	·	·09	·02	·50	·	·	·01	·02	·	G		26
27	·	G	·	G	·79	·	G	·	G	·15	·	·26		27
28	·	G	·	·	·	·	·43	·	·	·02	·	·05		28
29	·10	X	G	·02	·09	·	·	·	·	·06	·	·05		29
30	·01	X	·05	·	·	·	·03	·	·23	·01	·	·07		30
31	·15	X	G	X	·	X	·	G	X	·	X	·		31
													Year's Total	
TOTAL	2·05	3·28	2·82	1·23	2·41	1·82	1·61	·68	2·95	1·76	·61	·68	21·90	
*Days with ·01 in. or more.	14	12	12	7	11	9	8	7	12	16	10	7	125	
*Days with ·04 in. or more.	10	9	12	6	7	7	6	6	10	10	4	5	92	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. Hatton Thomas

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Havant (Portsmouth Water Works)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	·	·	·	·01	·04	·	·23	·	·14	·01	·84		1
2	·22	·	·14	·02	·28	G	·	G	·78	·18	·01	·36		2
3	·02	G	·	·02	·	·	·	·	·	·24	G	·17		3
4	·14	·	·04	·13	·10	·	·	·	·03	·13	·03	·26		4
5	G	·	t	G	t	·	·	·19	G	·05	G	·50		5
6	·01	·	·34	·04	·15	·27	·	·15	·	·26	·10	·73		6
7	·03	·	·	·	·	·01	·	·18	·	·10	G	·16		7
8	·	·	·	·	·18	·	·	·01	·39	G	·75	·02		8
9	·	·	·09	·	·01	·	·	·	·02	·	·60	·55		9
10	G	·	·13	·14	·	·	·	·01	·	·	·88	·03		10
11	·65	·	·35	·25	·	·	·18	·56	·	·	G	·49		11
12	·01	·	·02	·	·	·	·20	04	·	·	·04	·12		12
13	·28	·	G	·03	·	·	·06	G	·	G	·16	·02		13
14	·12	·	·36	G	·	·	·	·	·	·01	·43	·82		14
15	G	·	·04	·	·15	·	·	·	·	·16	·08	·50		15
16	·09	·	·33	·	·01	·	·	·	·01	·	t	·06		16
17	·05	·	G	G	·	·	·	·	G	·05	G	·31		17
18	·04	·	·19	·27	·	·	G	·	·02	·	·	·32		18
19	·	·	·34	G	·	·03	·	G	·15	·	·	·08		19
20	·	·	·02	·04	·	·	·49	·	·04	·	G	G		20
21	·	·	G	·23	·	·09	·	G	G	·09	G	·		21
22	·	·	·	·	·	·	·02	·05	·25	·03	G	·17		22
23	·	G	·	·27	·	·49	·	·07	·05	·02	·	G		23
24	G	·03	·05	·07	·	·08	·06	G	·04	·	·	·		24
25	·16	·	G	·09	·	·	G	·	G	·11	·	·67		25
26	·01	·	·	·06	·	·17	G	·	·01	G	G	·04		26
27	·02	·	·	G	·	G	·	·	·	·02	·	·31		27
28	G	·	·	·	·	·09	G	·75	·	·	·	·32		28
29	·	×	·	·	·	·	G	·11	·17	·	G	·01		29
30	·03	×	·	·	·	·	·	G	·03	·	·	·22		30
31	·03	×	·	×	G	×	·	·	×	·	×	·10		31
TOTAL	1·92	·03	2·44	1·66	·89	1·27	1·01	2·35	1·99	1·59	2·99	8·18	Year's Total 26·32	
*Days with ·01 in. or more.	18	1	14	14	8	9	6	12	14	15	11	27	149	
*Days with ·04 in. or more.	9	-	12	11	5	7	5	10	8	11	8	23	109	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D. Halton Thomson

ENGINEER.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Havant (Portsmouth Water Company)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	G	·30	·	·06	·06	·61	·	G	·16	·14	·01		1
2	G	-	G	·	·	·01	·	·	G	·30	·01	·01		2
3	·	G	G	·	·	·01	·	·	1·12	1·09	·11	·		3
4	·	·11	·	·18	·	·08	·	·	·64	·13	·43	·31		4
5	·	·44	·12	·07	·	·01	·	·	·32	·08	·02	·02		5
6	·	G	·	·21	·	·48	·	·	·	G	·26	G		6
7	·	G	·	·28	·	G	·	·	·	·12	1·03	·11		7
8	G	·	·02	·24	·	·	·	·	·01	·25	·29	G		8
9	·06	·	·	·14	·	·55	·	·	·18	·72	·03	G		9
10	·20	·	·11	G	·	·02	·	·	·	G	·44	G		10
11	·16	·01	·	·03	·	·07	·04	·	·	G	·42	·		11
12	·03	·02	·	·	·	·22	·	·09	·05	·	·87	·		12
13	·06	·08	·	·18	·03	·03	·	·	·01	G	·04	·		13
14	G	G	·	·07	·02	·03	·	·	·07	·02	·03	·15		14
15	·	·09	·	·53	·	·06	·	·	·06	·02	·35	·17		15
16	·	·10	·05	·14	·	·34	·	·	·10	·	·99	G		16
17	·	G	·	·08	G	·25	G	·04	·22	·	·20	·		17
18	·	·	·	·17	·04	·11	·02	G	·38	·03	·01	·		18
19	·	G	·	·07	·29	·09	·17	·	·07	·07	·28	·		19
20	·	·26	·	·05	·04	·04	·05	·	·03	·	·52	·		20
21	·	·45	·	G	·	·	·	·	·02	·07	·01	·		21
22	-	·06	G	·	·	·	·	·05	·07	G	G	·		22
23	G	·	G	·	·	·	·	·36	G	·53	·	·30		23
24	·03	·70	·	·	·21	·	·	·94	·45	·01	·	·28		24
25	·08	·07	·	·13	G	G	·	G	·	·	G	·20		25
26	·	·27	·	·	G	·	·	·13	·02	·	·	·29		26
27	G	·71	·	·	·	·	·	·04	·09	·	·07	·44		27
28	·	·07	·	·	·12	·	·	·	·20	·	·02	·11		28
29	·	×	·	·	·	·	·	·13	·38	·	·01	·21		29
30	·07	✕	·	·08	·	·	·	1·04	·	·11	·49	·46		30
31	·	✕	·	✕	·	✕	·	·01	✕	·23	✕	·16		31
													Year's Total	
TOTAL	·74	3·44	·60	2·65	·81	2·46	·89	2·83	4·49	3·94	7·07	3·23	33·15	
* Days with .01 in. or more.	9	15	5	17	8	18	5	10	21	17	25	16	166	
* Days with .04 in. or more.	7	12	4	16	6	12	4	9	16	13	17	13	129	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Shelton Thomson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Havant (Portsmouth W.W.)

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 12 in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.35	.20	.02	.15	-	.25	.33	tr	tr	-	.12	.07		1
2	tr	.05	-	tr	-	.15	.01	.05	tr	-	.01	-		2
3	-	-	-	.21	-	.02	.04	-	.10	-	.50	-		3
4	tr	-	.15	tr	-	.08	.03	-	.28	-	.28	.03		4
5	.28	-	.02	-	-	tr	-	.09	.49	-	.02	.04		5
6	.72	-	-	-	-	.06	-	tr	.13	-	.57	-		6
7	.19	-	.09	-	-	-	.02	-	-	-	.43	.10		7
8	.23	-	.25	-	-	-	.08	-	-	tr	.80	.09		8
9	.32	-	.09	-	-	-	.38	-	.06	tr	.07	-		9
10	.15	-	-	-	-	.01	.34	.23	tr	-	tr	-		10
11	.15	.33	tr	.01	-	tr	.13	.03	.22	-	1.66	-		11
12	tr	-	-	.05	-	.22	.29	.05	.31	-	.31	.07		12
13	-	-	-	tr	-	tr	.35	-	-	.02	.07	.38		13
14	-	.13	-	-	-	.09	.86	-	.01	tr	tr	.39		14
15	-	.02	-	-	-	-	tr	-	.10	-	.06	.23		15
16	.20	.34	-	-	tr	-	.07	-	tr	-	.05	.13		16
17	tr	.64	-	-	-	.41	tr	.05	.11	.03	.15	.36		17
18	.10	.09	-	-	-	.46	.17	-	tr	.01	tr	.06		18
19	.31	.01	.14	.05	-	.20	-	.06	-	-	-	tr		19
20	.17	.05	.09	.21	-	.48	.01	-	1.07	-	-	-		20
21	tr	.09	tr	.40	tr	.10	-	-	.01	-	-	-		21
22	.12	.31	.09	-	.04	-	.14	-	-	-	-	.05		22
23	tr	tr	.07	.07	tr	-	.20	-	-	.08	-	-		23
24	.16	tr	tr	tr	tr	-	tr	-	.04	.25	-	-		24
25	.06	-	.17	.25	.03	-	-	-	tr	.18	-	-		25
26	.12	.07	tr	.02	-	tr	-	-	.05	.04	-	-		26
27	.32	.01	.03	-	-	-	tr	-	.13	.18	-	-		27
28	.69	-	.25	-	-	-	.16	-	-	tr	-	.06		28
29	tr	.09	.02	-	-	.08	.03	-	-	.11	.19	.04		29
30	.13	×	tr	-	tr	.20	tr	-	-	.03	-	tr		30
31	.15	×	.30	×	.05	×	.28	-	×	tr	×	.26		31
TOTAL	4.92 ✓	2.43 ✓	1.78 ✓	1.42 ✓	.12 ✓	2.81 ✓	3.92 ✓	.56 ✓	3.11 ✓	.93 ✓	5.29	2.36	Year's Total 29.65	✓
* Days with .01 in. or more.	20	15	15	10	3	15	20	7	15	10	16	16	162 ✓	✓
* Days with .04 in. or more.	20	12	11	8	2	13	15	6	13	6	14	15	135 ✓	✓

40-9999.

† Spare column, no entries required.

THE PORTSMOUTH WATER COMPANY
PER. PRO

(*Signed*) D. Heaton Thomas [P.T.O.

Engineer.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section | A | for the entry of Daily Observations. Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at ~~Havant~~ (Portsmouth w.w)
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 25 ft.

TRAVELLING F...
VALUES FORWAR... ...ONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.83	.01	Tr.	.09	–	–	–	–	–	Tr.	.85	.34		1
2	.02	.42	–	.19	–	–	–	–	.01	–	Tr.	.40		2
3	.02	.17	–	Tr.	–	–	–	–	–	–	–	Tr.		3
4	.12	.86	–	–	–	–	–	Tr.	–	–	–	.27		4
5	.24	.03	.08	Tr.	–	–	.39	–	–	–	–	–		5
6	.09	.20	.49	.06	.07	–	.08	–	–	Tr.	–	–		6
7	–	.59	Tr.	.06	.25	–	–	–	Tr.	.06	–	1.34		7
8	–	.05	.01	Tr.	.23	Tr.	–	–	–	Tr.	–	.03		8
9	–	–	–	.40	.12	.05	.21	–	.49	–	–	.01		9
10	–	–	.61	.11	.10	.39	–	–	–	–	–	.69		10
11	.02	–	.12	Tr.	.17	Tr.	.13	–	–	–	–	.02		11
12	.40	.38	.10	.05	.19	.30	Tr.	.84	.17	–	–	.25		12
13	.33	.07	.80	.08	.04	–	–	Tr.	.04	–	–	.70		13
14	.01	.01	.03	.30	Tr.	–	–	.35	.12	–	–	.02		14
15	.27	.14	–	.30	–	–	.36	–	.47	–	–	.09		15
16	.01	.04	.42	.10	–	.05	–	.81	.35	–	Tr.	Tr.		16
17	.68	.01	.08	–	–	–	.01	–	.06	–	.06	–		17
18	.11	.16	.01	.01	–	–	–	–	.01	–	.14	.13		18
19	.15	.06	.04	.12	–	.06	–	–	.02	–	Tr.	–		19
20	.30	–	.17	.25	.06	Tr	–	–	–	–	–	.07		20
21	.37	.29	Tr.	.02	.02	–	.01	–	Tr.	–	.10	.08		21
22	.53	.03	.22	–	.09	.11	.27	–	–	.83	.40	.07		22
23	.10	.17	Tr.	–	.14	–	.05	–	Tr.	.50	.19	.02		23
24	.30	.40	–	–	.05	–	–	–	Tr.	.44	Tr.	.02		24
25	.17	.40	.34	–	.40	–	–	–	.02	.03	–	–		25
26	–	.25	.01	–	–	–	–	–	–	.12	–	–		26
27	–	.09	–	.05	–	–	–	–	Tr.	.14	–	–		27
28	.10	.06	–	Tr.	–	–	–	–	–	.07	–	–		28
29	.05	+	–	–	–	.01	–	–	–	.02	.01	–		29
30	.25		–	–	–	Tr.	–	–	–	.19	.17	–		30
31	.33		–		–		–	–		.43		–		31
TOTAL	5.80	4.89	3.53	2.19	1.93	.97	1.51	2.00	1.76	2.83	1.92	4.55	Year's Total 33.88	
* Days with .01 in. or more.	25	24	16	16	14	7	9	3	11	11	8	18	162	
* Days with .04 in. or more.	20	19	12	14	13	6	7	3	7	9	7	12	129	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Havant, Portsmouth W.W.

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 25 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.01	Tr.	-	.39	.08	.07	-	.18	.15	tr.	tr.		1
2	.02	-	-	.01	-	-	tr.	-	-	.31	.02	.02		2
3	-	-	Tr.	-	.05	-	tr.	-	-	.63	.09	-		3
4	Tr.	-	Tr.	-	-	-	.23	tr.	-	.23	tr.	.07		4
5	-	-	-	Tr.	-	-	.14	-	-	.33	tr.	tr.		5
6	.07	-	-	-	-	Tr.	.02	-	.27	.02	.03	.01		6
7	Tr.	-	-	-	-	-	.64	.88	.02	.18	tr.	.04		7
8	.15	-	-	-	-	-	.03	.02	-	.22	-	.09		8
9	.08	.03	-	-	-	Tr.	tr.	-	-	.02	-	.69		9
10	.10	.01	-	-	-	.07	.05	tr.	-	-	-	.10		10
11	.22	-	-	-	-	-	-	-	-	-	.09	.15		11
12	.39	Tr.	-	-	.04	-	-	-	-	.08	.07	tr.		12
13	.44	Tr.	-	-	.01	-	-	-	-	.13	.40	.13		13
14	.36	Tr.	Tr.	-	.08	-	.04	-	-	tr.	tr.	tr.		14
15	.09	.04	-	-	-	-	.10	tr.	-	.50	.03	.32		15
16	.29	Tr.	.04	-	-	-	-	.02	-	tr.	.01	.07		16
17	-	.08	.02	-	-	-	tr.	-	.18	.34	.01	-		17
18	.08	Tr.	-	-	.07	.03	-	tr.	.16	.03	.49	-		18
19	.01	-	-	-	-	-	-	.06	.17	-	.51	.04		19
20	Tr.	-	-	-	Tr.	-	-	.25	.01	-	.54	.02		20
21	.02	-	-	-	-	-	-	tr.	.10	-	.03	.16		21
22	.03	-	-	Tr.	-	.03	-	.36	-	tr.	.29	.15		22
23	Tr.	-	Tr.	-	-	-	-	-	tr	-	.04	-		23
24	-	Tr.	.27	-	.02	-	-	-	.27	-	.24	tr.		24
25	.15	.02	.16	Tr.	.07	-	.02	-	.01	.03	.51	.18		25
26	.49	.16	.07	-	.01	Tr.	-	.02	.02	.17	-	.23		26
27	.23	.02	Tr.	-	.16	.21	.40	tr.	.02	tr.	.26	-		27
28	.09	.09	-	-	.08	.09	-	.50	.05	-	tr.	.10		28
29	.08	✕	-	Tr.	.28	-	-	-	tr.	.01	.17	.02		29
30	.08	✕	-	Tr.	.08	-	-	-	.03	.02	.28	-		30
31	.20	✕	-	✕	.15	✕	-	-	✕	.23	✕	.32		31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Year's Total	
TOTAL	3.67	.46	.56	.01	1.49	.51	1.74	2.11	1.49	3.63	4.11	2.91	22.69	✓
* Days with .01 in. or more.	22	9	5	1	14	6	11	8	14	19	20	20	149	✓
* Days with .04 in. or more.	18	4	4	Nil	11	4	7	5	8	13	14	16	104	✓

† Spare column, no entries required.

(Signed) THE PORTSMOUTH WATER COMPANY

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at Havant, Portsmouth W.W.
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 25 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.02	•	.03	.21	.07	•	tr.	.01	.13	•	.01	.03		1
2	.05	•	tr.	.09	•	•	tr.	.47	.32	•	.07	.01		2
3	.32	•	•	.58	•	•	.03	.22	tr	•	.34	.50		3
4	.01	tr	.39	.07	.08	•	.13	.38	•	.38	.10	.01		4
5	-	•	.04	.19	.13	•	.07	Tr	•	.34	.52	.15		5
6	.37	•	.17	tr	•	•	.26	.07	•	.05	.10	•		6
7	.01	.22	tr	•	•	•	tr	.10	•	•	.06	.43		7
8	tr.	.17	.15	•	•	•	•	.02	•	.87	.59	.20		8
9	.01	.02	tr	•	•	•	•	.16	•	.21	.13	.15		9
10	.13	tr	tr	•	•	.06	•	.16	.28	.29	.07	Tr		10
11	tr.	•	.16	•	•	•	•	•	•	1.16	.01	•		11
12	tr.	tr	tr	•	•	.02	•	•	Nil	Tr	Tr	Tr		12
13	tr.	•	•	.07	•	.02	.22	•	.06	1.09	.02	.02		13
14	.60	•	tr	.09	.02	.04	.03	•	•	.35	.54	.12		14
15	.57	•	•	tr	.54	.68	.05	•	.02	.16	.442	.02		15
16	.48	•	.07	.14	.07	.09	.28	•	.01	.09	.29	•		16
17	.13	.03	tr	tr	.26	.06	tr.	•	•	.17	.07	•		17
18	.10	•	tr	•	tr	.04	.52	•	•	.03	.55	.01		18
19	.36	•	.03	•	•	•	.51	•	•	.03	•	.01		19
20	.53	•	•	•	•	•	.10	.01	tr	•	•	•		20
21	.05	.24	.07	•	•	Tr.	.07	•	•	•	•	•		21
22	.35	.22	.04	tr	•	.11	.01	•	•	•	.06	•		22
23	.02	•	•	.21	•	Tr.	.22	•	•	.03	.75	•		23
24	.51	tr	tr	.08	•	.05	.04	Tr	•	.01	•	•		24
25	.63	.20	.04	.08	•	•	.32	•	•	.02	.39	•		25
26	tr.	tr	•	tr	•	•	•	.08	•	.04	.37	•		26
27	.03	.09	.03	tr	•	.08	•	•	•	.02	.18	•		27
28	tr.	.28	tr	.01	•	.03	tr.	•	•	Tr	.24	.15		28
29	-	×	•	.04	•	Tr	.03	•	•	.04	Tr	•		29
30	-	×	•	.61	•	Tr	•	•	•	.10	.01	.03		30
31	-	×	•	×	•	×	tr.	Tr	×	.09	×	•		31
TOTAL	5.28	1.47	1.22	2.47	1.17	1.28	2.89	1.68	.82	5.57	5.89	1.84	Year's Total 31.58	
* Days with .01 in. or more.	21	9	12	14	7	12	17	11	6	22	24	15	170	
* Days with .04 in. or more.	15	7	9	13	6	9	13	8	4	16	20	7	127	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 683

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Havant, Portsmouth W.W.

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 25 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	•	Tr	•	•	• tr	•	•	•	•	•	.10	•		1
2	•	.15	•	.08	•	•	.02	•	•	tr	.57	.02		2
3	.01	.50	•	.02	•	•	Tr	•	•	.12	1.00	.36		3
4	Tr	.06	•	Tr	•	•	Tr	•	•	.24	tr	.06		4
5	•	.01	•	•	•	•	.08	•	•	.02	.40	.21		5
6	.47	.33	•	•	.01	•	.25	•	•	.42	.01	.01		6
7	.19	.29	•	.01	•	•	Tr	•	•	tr		•		7
8	Tr	.02	•	Tr	•	•	.09	•	•	.34	.03	.28		8
9	•	•	•	•	•	•	•	.01	.02	.12	.29	.34		9
10	•	•	•	•	•	•	.21	.02	Tr	.13	.03	tr		10
11	•	.05	•	Tr	•	•	.03	•	•	tr	.97	.08		11
12	•	Tr	.16	•	•	•	.26	•	.32	tr	.10	•		12
13	•	.01	.67	•	•	Tr	.15	•	.20	tr	1.45	.01		13
14	•	•	.13	.04	•	•	.24	•	.02	.25	tr	.40		14
15	•	•	Tr	Tr	.01	•	.69	•	.08	.01	.78	.01		15
16	Tr	.63	.51	Tr	•	Tr	Tr	•	.13	.85	1.20	.05		16
17	•	•	.42	•	•	•	.05	•	•	tr	.45	tr		17
18	Tr	.46	.17	.20	•	•	.24	•	.02	.25	.02	.11		18
19	•	.09	.05	.09	•	•	.48	•	.54	tr	.30	tr		19
20	•	Tr	.04	.06	•	•	.02	Tr	.02	.15	.03	•		20
21	Tr	Tr	Tr	•	.04	•	Tr	•	.02	tr	.27	•		21
22	Tr	•	.03	Tr	tr	.17	Tr	•	.17	.01	tr	•		22
23	•	.06	.13	Tr	tr	Tr	Tr	•	•	•	.02	tr		23
24	•	•	Tr	•	•	•	.25	•	•	•	tr	•		24
25	Tr	•	.48	Tr	tr	•	.02	•	•	tr	tr	•		25
26	1.00	.20	.16	Tr	.20	Tr	.01	•	•	•	tr	•		26
27	.52	.36	Tr	Tr	.03	•	.16	•	•	•	•	•		27
2·18 28	.28	•	•	Tr	.15	•	•	•	•	•	•	tr		28
29	.38	.29	.18	.14	.13	Tr	•	•	•	tr	•	.23		29
30	Tr	✕	Tr	.08	•	•	•	•	•	.29	•	.09		30
31	Tr	✕	•	✕	•	✕	•	•	✕	.64	✕	.10		31
TOTAL	2.85	3.51	3.13	.72	.57	.17	3.25	.03	1.54	3.84	8.02	2.36	Year's Total 29.99	
* Days with .01 in. or more.	7	16	13	9	7	1	18	2	11	15	19	16	134	
* Days with .04 in. or more.	6	13	12	7	4	1	13	–	6	12	13	12	99	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) L. Walton Thomas

COMPANY
ENGINEER.

[P.T.O.

684

Section **A** for the entry of Da
AIR MINISTRY.—

FOR OFFICIAL USE.
RAINFALL ORGANIZATION.

FORM 1090.

REGISTE 193/.

684
HAVANT
WARBLINGTON
1931 - 1933

48 01 14

Kept at Warblington
in the County of Hants
Diameter of Funnel of Gauge 8
Height of top of Gauge above Ground
,, Ground ,, Sea Level

THE MORNING MEASUREM US DAY.

An observer who does not conform to this r on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03	.01	.29		.21		.01	.01				1
2	.18	.04		.52				.04	.49				2
3	.11		.43	.04	.24		.02	.05	.59				3
4		.01	.03		.02		.08	.77	.05	.08	.06	.14	4
5		.08		.17	.06	.33	.07			.01		.11	5
6		.10		.19		.03	.09		.07	.44	.10	.27	6
7					.14	.24		.30		.04	.28		7
8		.14			.01	.23	.36	.07		.01	.12	.07	8
9	.03	.07		.01		.06	.02				.61	.01	9
10	.01	.18				.12	.08	.06			.94		10
11	.15	.31							.05		.39		11
12	.02						.07	.03	.25				12
13	.02												13
14	.02	.14				.05	.50	.17					14
15	.01			.04	.11		.34	.26				.01	15
16		.03		.13	.29	.03	.03	.14					16
17	.01			.09			.30		.28				17
18	.05	.04	.05	.05		.02	.06	.95	.02		.38		18
19	.16	.01		.17		.13	.05	.14					19
20		.13	.03	.15				.22			.03		20
21	.05		.02		.21						.04		21
22	.31	.02	.55		.02								22
23	.31			.03	.33	.04					.27		23
24	.06			.39	.09		.26	.43				.02	24
25	.04			.41	.08		.06				.06		25
26		.04		.15			.41				.29		26
27	.25	.42		.03	.44		.44				.10		27
28	.07	.14		.07	.06							.08	28
29	.07				.25		.09						29
30		×								.01	.02		30
31	.32	×		×	.08	×			×		×		31
TOTAL	2.25	1.93	1.12	2.93	2.43	1.49	3.33	3.64	1.81	.59	(3.69) 3.69	.71	YEAR'S TOTAL 25.92
*Days with ·01 in. or more.	21 7	18 5	7 4	18 3	16 3	12 3	19 3	15 2	9 2	6 3	15 2	8 3	164 ~~40~~
*Days with ·04 in. or more.	14	13	3	15	18	9	16	13	7	3	13	3	124

40-9999

(Signed) Fred D Crossley

[P.T.O.

*See Instruction 2 (*f*) on other side.

684

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Warblington Havant

in the County of Hants

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03	.01	.29		.21		.01	.01				1
2	.18	.04		.52				.04	.49				2
3	.11		.43	.04	.24		.02	.05	.59				3
4		.01	.03		.02		.08	.77	.05	.08	.06	.14	4
5		.08		.17	.06	.33	.07			.01		.11	5
6		.10		.19		.03	.09		.07	.44	.10	.27	6
7					.14	.24		.30		.04	.28		7
8		.14			.01	.23	.36	.07		.01	.12	.07	8
9	.03	.07		.01		.06	.02				.61	.01	9
10	.01	.18				.12	.08	.06			.94		10
11	.15	.31							.05		.39		11
12	.02						.07	.03	.25				12
13	.02												13
14	.02	.14				.05	.50	.17					14
15	.01			.04	.11		.34	.26				.01	15
16		.03		.13	.29	.03	.03	.14					16
17	.01			.09			.30		.28				17
18	.05	.04	.05	.05		.02	.06	.95	.02		.38		18
19	.16	.01		.17		.13	.05	.14					19
20		.13	.03	.15				.22			.03		20
21	.05		.02		.21						.04		21
22	.31	.02	.55		.02								22
23	.31			.03	.33	.04					.27		23
24	.06			.39	.09		.26	.43				.02	24
25	.04			.41	.08		.06				.06		25
26		.04		.15			.41				.29		26
27	.25	.42		.03	.44		.44				.10		27
28	.07	.14		.07	.06							.08	28
29	.07				.25		.09						29
30		✕								.01	.02		30
31	.32	✕		✕	.08	✕			✕		✕		31
TOTAL	2.25	1.93	1.12	2.98	2.43	1.49	3.33	3.64	1.81	.59	(3.69) 3.69	.71	YEAR'S TOTAL 25.92
*Days with ·01 in. or more.	21 ~~7~~	18 ~~5~~	7 ~~4~~	18 3	16 3	12 3	19 3	15 2	9 2	6 3	15 ~~22~~	8 3	164 ~~40~~
*Days with ·04 in. or more.	14	13	3	15	13	9	16	13	7	3	13 8	3	124

40-9999

(Signed) Fred D Crossley [P.T.O.

*See Instruction 2 (*f*) on other side.

684

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

da/ro

Kept at Warblington Haven

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12			.15	.92			.01	.02		.06		1
2				.27	.08				.04			.24	2
3				.12	.01	.18			.37			.01	3
4						.14							4
5	.28						.16		.16				5
6	.41	~~.04~~	.01	.11					.05				6
7	.01	~~.05~~	.05	.01	.13				.02	.06			7
8			.31		.23				.15	.58			8
9	.18			.07	.06								9
10	.46	.21		.29	.18	.04			.02	.08	.01		10
11	.52			.11	.01			.26	.02	.06		.01	11
12	.30							.02	.11	.45			12
13	.08			.13	.08		.68		.03	.80		.02	13
14	.23	.02		.10	.05			.25		.07	.03		14
15	.02			.02	.34					.05	.10		15
16	.06			.14			.03					.01	16
17	.02			.08						.01			17
18	.04				.06		.03		.03		.05	.01	18
19									.05	.22		.01	19
20				.02				.30		1.05	.19	.01	20
21				.06	1.04					.44		.07	21
22	.01		.20		.03		.15	.28	.54	.13	.32		22
23	.04	.01		.07	.37				.19	.60		.16	23
24		.01					.59			.04			24
25							1.08		.09	.42	.04		25
26			.14	.03		.02	.10			.61	.03		26
27			.28	.32	.20	.07	.03					.01	27
28			.02	.05	.07		.18						28
29			.29	.16	.20	.02		.06	.33	.27		.14	29
30		×	.07	.22		.87	.04	.01	.20		.64	.16	30
31		×	.02	×		×	.13		×		×	.09	31
TOTAL	2.78	.25	1.39	2.53	4.06	1.34	3.20	1.19	2.42	5.94	1.47	.95	YEAR'S TOTAL 27.52
*Days with ·01 in. or more.	16 4	4 3	10 3	21 4	18 3	7 2	12 3	8 3	18 7	18 1	10 3	14 8	156 ~~44~~
*Days with ·04 in. or more.	12	1	7	17	15	5	9	5	11	17	7	6	112

40-9999

(Signed) Fred D Crossley

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 684

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Warblington Havant

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.47	.11										1
2	.16		.60		.42								2
3		.16	.19								.02		3
4	.31	.04			.30								4
5	.13		.34										5
6		.20	.03		.24					.05	.08		6
7	.11	.04	.15		.39					.19			7
8	.03				.01		.29			.02			8
9					.04		.23			.02	.06		9
10		.02			.03		.19	02		.28	.03		10
11	.20					.17		.04				.03	11
12									1.17			.03	12
13	.01				.06	.04	.33	.04	.12	.05	.03		13
14							.01			.33	.37		14
15	.41		.09				.08	.17		.11			15
16			.62			.10	.01		.01				16
17			.27					.04	.11				17
18	.36		.05			.40			.01		.01		18
19		.01	.34	.05		.05			.18		.03		19
20		.06	.06	.02		.18		.01	.19			.01	20
21		.02			.01			.06	.04	.01			21
22						.06			.02	.18	.02		22
23				.17		.15		.34	.38	.30			23
24		.48		.44		.01			.06				24
25		.92		.40					.01		.02	.02	25
26		.83		.09	.09	.47			.03			.01	26
27					.91		.01			.17		.27	27
28							.30			.07		.03	28
29	.08			.01	.04		.09			.02		.05	29
30	.08	×	.05				.04		.21			.09	30
31	.08	×		×		×			×	.01	×		31
TOTAL	2.04	3.25	2.90	1.18	2.57	1.63	1.58	.72	2.54	1.81	.67	.74	YEAR'S TOTAL 21.69
*Days with ·01 in. or more.	13	12	13	7	12	10	11	8	14	5	10	9	124
*Days with .04 in. or more.	11	9	12	5	9	9	8	6	9	10	3	4	91

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

685

Section **A** for the entry of Daily O

AIR MINISTRY.—METE

FORM 1090.

REGISTER

3/ .

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

685

HAVANT

WADE COURT

1931 - 1939

48 01 14

Kept at Wade Court, Hav

in the County of Hampsh

Diameter of Funnel of Gauge 8 in

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMEN **DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·000	·000	·100	·000	·000	·270	·000	·000	·000	·000	·000	·000	1
2	·290	·060	·000	·590	·000	·000	·000	·000	·100	·010	·000	·000	2
3	·000	·000	·000	·300	·000	·000	·000	·070	·460	·000	·000	·000	3
4	·000	·000	·475	·000	·320	·000	·000	·000	·700	·000	·035	·160	4
5	·000	·080	·000	·000	·070	·000	·080	·590	·040	·010	·040	·000	5
6	·000	·090	·000	·180	·000	·400	·800	·000	·000	·000	·000	·160	6
7	·000	·010	·000	·170	·000	·200	·000	·000	·140	·480	·130	·200	7
8	·000	·150	·000	·000	·170	·050	·000	·290	·000	·040	·330	·000	8
9	·000	·220	·000	·000	·000	·290	·080	·060	·000	·000	·045	·075	9
10	·000	·000	·000	·000	·300	·000	·000	·000	·000	·000	·900	·020	10
11	·120	·335	·000	·000	·000	·150	·000	·070	·000	·020	·755	·000	11
12	·270	·000	·000	·000	·000	·000	·010	·000	·080	·000	·185	·000	12
13	·000	·000	·000	·000	·000	·000	·000	·040	·250	·000	·000	·000	13
14	·000	·150	·000	·000	·000	·000	·000	·000	·000	·000	·000	·000	14
15	·060	·010	·000	·000	·000	·060		·220	·000	·000	·010	·000	15
16	·000	·000	·000	·060	·120	·000	1·050	·250	·000	·000	·000	·000	16
17	·000	·000	·000	·000	·260	·040	·000	·240	·270	·000	·000	·000	17
18	·055	·070	·000	·355	·000	·000	·290	·000	·035	·000	·000	·000	18
19		·000	·060	·170	·000	·135	·110	·460	·000	·000	·380	·000	19
20	·175	·120	·000	·210	·000	·200	·000	·120	·000	·000	·000	·000	20
21		·000	·000	·000	·000	·000	·000	·280	·000	·000	·000	·000	21
22	·470	·000	·000	·000	·240	·000	·000	·000	·000	·000	·055	·000	22
23	·000	·000	·580	·000	·000	·000	·000	·000	·000	·000	·000	·000	23
24	·000	·030	·000	·000	·230	·000	·000	·000	·000	·000	·275	·000	24
25	·000	·000	·000		·200	·050		·920	·000	·000	·000	·000	25
26	·000	·000	·000	·775	·000	·000	·360	·000	·000	·000	·000	·000	26
27	·245	·015	·000	·000	·000	·000	·240	·000	·000	·000	·420	·000	27
28	·000	·455	·000	·020	·670	·000	·630	·000	·000	·000	·040	·000	28
29	·000	–	·000	·000	·340	·000	·000	·000	·000	·000	·000	·130	29
30	·000	✕	·000	·000	·000	·000	·040	·000	·000	·030	·000	·000	30 'd'
31	·460	✕	·000	✕	·050	✕	·000	·000	✕	·000	✕	·000	31
TOTAL	1·735	1·795	1·215	2·830	2·640	1·645	3·440	3·610	2·075	·590	3·600	·745	YEAR'S TOTAL 25·920
*Days with ·01 in. or more.	~~11~~	~~14~~	~~4~~	~~11~~	~~11~~	~~10~~	~~13~~	~~13~~	~~9~~	~~6~~	~~14~~	~~6~~	~~122~~
*Days with ·04 in. or more.	11	10	4	10	11	10	12	13	8	2	12	5	108

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. E. Sotheby

[P.T.O.

685

Section **A** for the entry of Daily Observations. 2501/30 COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Wade Court, Havant

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 17 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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1	·000	·000	·100	·000	·000	·270	·000	·000	·000	·000	·000	·000	1
2	·290	·060	·000	·590	·000	·000	·000	·000	·100	·010	·000	·000	2
3	·000	·000	·000	·300	·000	·000	·000	·070	·460	·000	·000	·000	3
4	·000	·000	·475	·000	·320	·000	·000	·000	·700	·000	·035	·160	4
5	·000	·080	·000	·000	·070	·000	·080	·590	·040	·010	·040	·000	5
6	·000	·096	·000	·180	·000	·400	·800	·000	·000	·000	·000	·160	6
7	·000	·016	·000	·176	·000	·200	·000	·000	·140	·480	·130	·200	7
8	·000	·150	·000	·000	·170	·050	·000	·290	·000	·040	·330	·000	8
9	·000	·220	·300	·000	·000	·290	·080	·060	·000	·000	·045	·075	9
10	·000	·000	·000	·000	·300	·000	·000	·000	·000	·000	·900	·020	10
11	·120	·335	·000	·000	·000	·150	·070	·070	·000	·020	·755	·000	11
12	·070	·000	·000	·000	·000	·000	·010	·000	·085	·000	·185	·000	12
13	·000	·300	·000	·000	·000	·000	·000	·040	·250	·000	·000	·000	13
14	·000	·150	·000	·000	·000	·000	·000	·000	·000	·000	·000	·000	14
15	·060	·010	·000	·000	·000	·060		·220	·000	·000	·010	·000	15
16	·000	·000	·000	·060	·120	·000	1·050	·250	·000	·000	·000	·000	16
17	·000	·000	·000	·000	·260	·040	·000	·240	·270	·000	·000	·000	17
18	·055	·070	·000	·355	·000	·000	·290	·000	·035	·000	·000	·000	18
19		·000	·060	·170	·000	·135	·110	·960	·000	·000	·380	·000	19
20	·175	·120	·000	·210	·000	·000	·000	·120	·000	·000	·000	·000	20
21		·000	·000	·000	·000	·000	·000	·280	·000	·000	·000	·000	21
22	·470	·000	·000	·000	·240	·000	·000	·000	·000	·000	·055	·000	22
23	·000	·000	·380	·030	·000	·000	·000	·000	·000	·000	·000	·000	23
24	·000	·030	·000	·000	·230	·000	·000	·000	·000	·000	·275	·000	24
25	·000	·000	·000		·300	·050		·420	·000	·000	·000	·000	25
26	·000	·000	·000	·175	·000	·000	·360	·000	·000	·000	·000	·000	26
27	·245	·015	·000	·000	·000	·000	·240	·000	·000	·000	·420	·000	27
28	·000	·455	·000	·020	·670	·000	·630	·000	·000	·000	·040	·000	28
29	·000	–	·000	·000	·340	·000	·000	·000	·000	·000	·000	·130	29
30	·000	×	·000	·000	·000	·000	·040	·000	·000	·030	·000	·000	30
31	·460	×	·000	×	·050	×	·000	·000	×	·000	×	·000	31
TOTAL	1·735	1·795	1·215	2·830	2·640	1·645	3·440	3·610	2·075	·590	3·600	·745	YEAR'S TOTAL 25·920
*Days with ·01 in. or more.	11	14	4	11	11	10	13	13	9	6 ~~4~~	14 ~~2~~	6	122
*Days with ·04 in. or more.	11	10	4	10	11	10	12	13	8	2	12	5	108

40-9999

(*Signed*) W. E. Sotheby [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Wade Court,

in the County of Hampshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft ..... in.

,, Ground ,, Sea Level 17 ft.

dup ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·120	·000	·000	·120	1·020	·000	·000	·000	·025	·000	·000	·000	1
2	·000	·000	·000	·280		·000	·000	·000	·200	·000	·000	·230	2
3	·000	·000	·000	·135	·000	·300	·000	·000	·295	·000	·000	·000	3
4	·000	·000	·000	·000	·000	·090	·000	·000	·000	·000	·060	·000	4
5	·690	·000	·000	·000	·000	·000	·150	·000	·150	·000	·000	·000	5
6		·000	·020	·100	·000	·000	·000	·000	·000	·000	·000	·000	6
7	·000	·000	·120	·025	·190	·000	·000	·000	·050	·460	·000	·000	7
8	·000	·000	·230	·000	·200	·000	·000	·000	·130	·000	·000	·000	8
9		·000	·000	·250	·050	·000	·000	·000	·000	·000	·000	·000	9
10	·445	·160	·000	·110	·215	·050	·000	·000	·000	·145	·000	·000	10
11	·700	·000	·000	·160	·000	·000	·000	·210	·080	·500	·000	·000	11
12	·365	·000	·000	·000	·000	·000	·000	·000	·105	·860	·000	·000	12
13	·100	·000	·000	·125	·075	·000	·625	·000	·000	·000	·000	·000	13
14	·270	·000	·000	·120	·070	·000	·000	·260	·000	·065	·000	·000	14
15	·020	·000	·000	·020	·350	·000	·000	·000	·000	·000	·095	·000	15
16	·000	·000	·000	·135	·000	·000	·000	·000	·000	·020	·000	·000	16
17	·120	·000	·000	·070	·000	·000	·120	·000	·000	·000	·000	·000	17
18	·000	·000	·000	·000	·060	·000	·000	·000	·030		·055	·020	18
19	·000	·000	·000	·000	·000	·000	·000	·000	·050	1·600	·000	·000	19
20	·000	·000	·000	·050	·000	·000	·000	·285	·000	·170	·230	·000	20
21	·000	·000	·000	·000	1·090	·000	·000	·000	·000	·345	·000	·080	21
22	·000	·000	·250	·000	·000	·000	·000	·270	·610		·340	·000	22
23	·070	·040	·000	·105	·480	·000		·000	·185	·770	·000	·000	23
24	·000	·000	·000	·000	·000	·000	1·825	·000	·000	·115	·000	·000	24
25	·000	·000	·000	·000	·000	·000	~~·000~~	·000	·070	·490	·080	·000	25
26	·000	·000	·000	·050	·000	·000	·100	·000	·000	·105	·000	·000	26
27	·000	·000	·440	·300	·195	·080	·000	·000	·000	·510	·000	·000	27
28	·000	·000	·000	·000	·010	·000	·175	·000	·000	·000	·000	·100	28
29	·000	·000	·330	·215	·240	·050	·000	·055	·560	·335	·000	·140	29
30	·000	×	·060	·220	·000	·865	·050	·000	·075	·000	·655	·000	30
31	·000	×	·000	×	·000	×	·130	·000	×	·000	×	·090	31
TOTAL	2·900	·200	1·450	2·590	4·245	1·435	3·175	1·080	2·615	6·490	1·515	·670	YEAR'S TOTAL 28·365
*Days with ·01 in. or more.	~~12~~	~~2~~	~~7~~	~~19~~	~~16~~	~~6~~	~~9~~	~~5~~	~~15~~	~~16~~	~~7~~	~~6~~	~~129~~
*Days with .04 in. or more.	11	2	6 5	17	14	6	9	5	13	15	7	5	110

d 28·37

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. E. Sotheby

P.T.O.

File number. 2567/30

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Wade Court, Havant

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 17 ft.

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1	·090	·140	·100	·000	·000	·000	·000	·000	·000	·000	·000	·000	1
2	·170	·410	·615	·000	·425	·000	·000	·000	·000	·000	·000	·000	2
3	·000	·170	·175	·000	·006	·000	·000	·000	·000	·000	·000	·000	3
4	·325	·040	·000	·000	·325	·006	·000	·000	·000	·000	·000	·000	4
5	·130	·000	·365	·000	·000	·000	·000	·000	·000	·000	·090	·000	5
6	·000	·230	·055	·000	·200	·000	·000	·000	·000	·060	·000	·000	6
7	·145	·010	·000	·000	·370	·000	·000	·000	·000	·070	·000	·000	7
8	·010	·000	·000	·000	·030	·000	·300	·000	·000	·000	·000	·000	8
9	·000	·000	·000	·000	·030	·000	·350	·000	·000	·100	·070	·000	9
10	·000	·030	·000	·000	·035	·000	·095	·000	·000	·215	·000	·000	10
11	·195	·000	·000	·000	·000	·200	·000	·070	·000	·000	·040	·000	11
12	·000	·000	·000	·000	·050	·020	·000	·000	1·590	·000	·000	·000	12
13	·025	·000	·000	·000	·050	·000	·300	·025	·085	·000	·035	·000	13
14	·000	·000	·000	·000	·000	·000	·060	·000	·000	·390	·375	·000	14
15	·410	·000	·000	·000	·000	·000	·020	·015	·000	·075	·000	·000	15
16	·000	·000	·715	·000	·000	·125	·000	·125	·020	·000	·000	·000	16
17	·000	·000	·230	·000	·000	·000	·000	·035	·145	·000	·000	·000	17
18	·340	·000	·470	·000	·000	·610	·000	·000	·000	·000	·035	·000	18
19	·000	·000	·010	·060	·000	·000	·000	·000	·180	·000	·000	·000	19
20	·000	·060	·015	·000	·000	·195	·000	·000	·290	·000	·000	·050	20
21	·000	·000	·000	·000	·000	·000	·000	·075	·020	·000	·000	·000	21
22	·000	·000	·000	·000	·000	·050	·000	·320	·000	·210	·000	·000	22
23	·000	·000	·000	·210	·000	·150 ~~·000~~	·000	·000	·410	·320	·000	·000	23
24	·000	·000	·000	·470	·000	·000	·000	·000	·100	·000	·000	·000	24
25	·000	1·515	·000	·400	·000	·045	·000	·000	·015	·000	·000	·230	25
26	·000		·000	·100	·000	·440	·000	·000	·000	·000	·020	·000	26
27	·000	·720	·000	·000	·860	·000	·020	·000	·070	·170	·000	·270	27
28	·000	·000	·000	·000	·000	·000	·385	·000	·000	·060	·000	·080	28
29	·000	·000	·000	·000	·070	·000	·000	·000	·230	·040	·000	·000	29
30	·185	×	·020	·000	·000	·000	·045	·000	·000	·000	·000	·100	30
31	·000	×	·055	×	·000	×	·000	·000	×	·000	×	·000	31
TOTAL	3 2·025	3·325	3 2·825	1·230	2·445	4 1·835	1·575	7 ·665	3·155	1·710	7 ·685	·730	22·19 YEAR'S TOTAL ~~22·185~~
*Days with ·01 in. or more.	11 ~~7~~	11 ~~7~~	12 ~~8~~	5	11 ~~8~~	9 ~~8~~	9 ~~7~~	7 ~~8~~	12 ~~8~~	11	~~8~~ 7	5	~~22~~ 110
*Days with ·04 in. or more.	9	9	9	5	8	8	7	4	9	11	4	5	88

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. S. Soerney

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Wade Court, Havant.

in the County of Hampshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 17 ft.

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1	·010	·000	·000	·000	·000	·055	·000	·240	·000	·150	·000	·000		1
2	·225	·000	·185	·030	·000	·000	·000	·000	·000	·230	·030	1·260		2
3	·040	·000	·000	·000	·135	·000	·000	·030	·000	·175	·000	4 ~~·000~~		3
4	·150	·000	·085	·150	·000	·000	·000	·000	·780	·105	·000	4		4
5	·000	·000	·040	·000	·090	·305	·000	·185	·020	·070	·000	4 ·985		5
6	·025	·000	·330	·030	·000	·006	·000	·000	·000	·340	·130	·545		6
7	·035	·000	·000	·000	·150	·000	·000	·405	·000	·135	·000	·150		7
8	·000	·000	·000	·000	·220	·000	·000	·015	·000	·006	·870	·035		8
9	·010	·000	·110	·000	·000	·000	·000	·000	·470	·000	·675	·445		9
10	·000	·000	·200	·000	·000	·000	·000	·000	·000	·000	·835	·000		10
11	·500	·000	·400	·140	·000	·000	·355	·665	·000	·000	·010	·595		11
12	·130	·000	✓	·230	·000	·000	·070	·065	·000	·000	·070	·000		12
13	·310	·000	·410	·000	·000	·000	·075	·000	·000	·000	1·530	·090		13
14	·160	·000	4 ~~·000~~	·035	·000	·000	·000	·000	·000	·000	·000	1·115		14
15	·000	·000	·050	·000	·190	·000	·000	·000	·000	·030	·000	·500		15
16	·145	·000	·275	·006	·100	·000	·000	·000	·000	·160	·090	·050		16
17	·120	·000	·110	·000	·006	·025	·000	·065	·020	·230	·000	·390		17
18	·100	·000	·100	·265	·000	·000	·000	·000	·000	·045	·000	·275		18
19	·000	·000	·455	·000	·000	·000	·495	·000	·190	·000	·000	·075		19
20	·000	·000	·025	·040	·000	·000	·000	·000	·030	·000	·000	·000		20
21	·000	·000	·000	·310	·000	·120	·000	·000	·000	·000	·000	·175		21
22	·000	·000	·000	·000	·000	·000	·000	·000	·285	·115	·000	·000		22
23	·000	·000	·070	·220	·000	·470	·000	·000	·000	·000	·000	·000		23
24	·000	·060	·010	·140	·000	·000	·070	·000	·125	·000	·000	·000		24
25	·150	·000	·000	·000	·000	·170	·000	·000	·000	·125	·000	·690		25
26	·000	·000	·000	·180	·000	·175	·000	·000	·020	·000	·000	·000		26
27	·030	·000	·000	·010	·000	·000	·000	·000	·000	·000	·000	·355		27
28	·000	·000	·000	·000	·000	·165	·000	1·055	·000	·000	·000	·285		28
29	·000	×	·000	·000	·000	·000	·000	·200	·150	·000	·000	·000		29
30	·000	×	·000	·000	·000	·000	·000	·020	·035	·000	·000	·375		30
31	·070	×	·000	×	·000	×	·000	·000	×	·000	×	·100		31
TOTAL	2·210	·060	2·955	1·880	·885	1·485	1·065	2·945	2·125	1·910	4·240	8·490	Year's Total. 30·250	
* Days with .01 in. or more.	175	1	172	144	6	8x	5	118	115	13x	92	22x	134	
* Days with .04 in. or more.	12	1	14	10	6	7	5	8	6	12	7	219	109	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. E. Sowerby.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File number 2567/30

Kept at Wade Court, Havant

in the County of Hampshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 17, ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·045	·000	·325	·000	·000	·060	·695	·000	·035	·125	·150	·000		1
2	·000	·000	·000	·000	·000	·035	·000	·000	·000	1·635	·020	·025		2
3	·000	·000	·030	·000	·000	·000	·000	·000	1·720		·120	·000		3
4	·000	·120	·000	·220	·000	·100	·000	·000		·165	·355	·340		4
5	·000	·400	·070	·095	·000	·050	·000	·000	·310	·055	·030	·000		5
6	·000	·000	·030	·220	·000	·475	·000	·000	·000	·020	·265	·015		6
7	·000	·000	·000	·280	·000	·025	·000	·000	·000	·450	·985	·000		7
8	·000	·000	·030	·365	·000	·000	·000	·000	·000		·765	·000		8
9	·020	·000	·000	·185	·000	·635	·000	·000	·215	·800	·020	·000		9
10	·240	·000	·230	·070	·000	·040	·000	·000	·000	·025	·000	·000		10
11	·170	·000	·000	·000	·000	·000	·065	·000	·000	·025	·430	·000		11
12	·030	·070	·000	·000	·000	·320	·000	·100	·050	·000	1·050	·000		12
13	·055	·105	·000	·180	·000	·055	·000	·000	·025	·000	·080	·000		13
14	·000	·000	·000	·045	·050	·065	·000	·000	·000	·000	·040	·335		14
15	·000	·125	·000	·580	·000	·025	·000	·000	·180	·000	·520	·195		15
16	·000	·110	·060	·155	·000	·185	·000	·000	·400	·000	1·000	·000		16
17	·000	·000	·000	·100	·000	·270	·000	·045		·000	·265	·000		17
18	·000	·000	·000	·225	·035	·120	·050	·000	·470	·060	·030	·000		18
19	·000	·000	·000	·090	·400	·100	·000	·000	·100	·075	·310	·000		19
20	·000	·250	·000	·065	·000	·050	·000	·000	·000	·000	·555	·000		20
21	·000	·410	·000	·020	·000	·000	·000	·000	·000	·110	·030	·000		21
22	·000	·080	·030	·000	·000	·000	·000	·000	·100	·000	·000	·000		22
23	·000	·040	·020	·000	·000	·000	·000	1·310	·000	·545	·000	·350		23
24	·040	·615	·000	·000	·245	·000	·000		·520	·000	·000	·285		24
25	·070	·095	·000	·150	·000	·000	·000	·000	·000	·000	·000	·210		25
26	·000	·480	·000	·000	·020	·000	·000	·150	·040	·010	·000	·310		26
27	·000	·595	·000	·000	·000	·000	·000	·050	·090	·000	·000	·470		27
28	·000	·060	·000	·000	·090	·000	·000	·000	·210	·000	·000	·100		28
29	·000	·000	·000	·000	·000	·000	·000	1·220	·235	·000	·000	·255		29
30	·075	×	·000	·130	·000	·000	·000		·020	·095	·640	·540		30
31	·000	×	·000	×	·000	×	·000	·010	×	·190	×	·220		31
TOTAL	·745	3·555	·825	3·175	·840	2·610	·810	2·885	4·720	4·385	8·320	3·650	Year's Total. 36·520	
* Days with .01 in. or more.	9	15	9	18	6	17	3	9	19	18	22	14	~~144~~ 159	
* Days with .04 in. or more.	7	15	5	17	4	14	3	8	16	14	17	12	132	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. E. Sotheby.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Wade Court.

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 17 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·435	·220	·030	·145		·210		·050			·130			1
2	·015	·060				·120	·350					·080		2
3				·245			·100		·110		·550	·010		3
4			·150				·060	·050			·230			4
5	·285					·085			·525			·225		5
6	·500					·065					·790			6
7	·310		·100				·030				·135			7
8	·240		·220								·795	·190		8
9	·315		·100				·480		·210		·065			9
10	·100						·200							10
11	·170	·520		·025			·125	·220			2·140			11
12						·270	·230	·050	·420			·090		12
13							·270				·060			13
14		·170				·095	·755		·025			·655		14
15		·370								·020	·080	·205		15
16							·085				·070	·200		16
17	·260	·590					·010	·060	·220	·030	·150	·300		17
18	·050	·055				·920	·200			·040		·055		18
19	·345	·010	·200			·200								19
20	·205		·095	·300					1·000					20
21	·110	·055		·620		·660			·045					21
22		·420	·185		·080		·290					·075		22
23				·070										23
24	·250								·120	·305				24
25	·010		·190	·250	·045		·025			·225				25
26	·405	·095							·120					26
27			·085				·155			·185				27
28	·810		·200									·090		28
29		·080	·060							·115	·215	·040		29
30	·170	✕				·360				·035				30
31	·125	✕	·320	✕	·035	✕	·320		✕	·015	✕	·260	·2	31
TOTAL	5·110	2·645	1·935	1·655	·160	2·985	3·685	·430	2·795	·970	5·410	2·475	Year's Total 30·255	
* Days with .01 in. or more.	~~2~~ 20	12	14	7	3	11	19	5	11	9 ~~4~~	15	14	~~110~~	
* Days with .04 in. or more.	18	11	13 ~~14~~	6	2	11	15 ~~16~~	5	~~11~~ 10	5	15	13	124	

? low.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. E. Sotheby

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

f 2567/30

Kept at Wade Court, Havant

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 17 ft.

Inc. November and December Westbrook Hall, Horsham.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Westbrook Hall Horsham

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·770	·025		·100										1
2	·035	·350		·290										2
3	·020	·140												3
4	·115	·850												4
5	·245		·095	·020			·310							5
6	·120	·155	·505		·075									6
7		·700		·120	·435									7
8		·040	·025		·260	·020								8
9				·275	·105	·065	·195		·535					9
10			·585	·220	·115	·325								10
11	·025		·100	·070	·175	·015	·140							11
12	·380	·395	·105		·205	·245	·010	1·110	·185					12
13	·345		·845	·090	·040				·045					13
14			·050	·170	·010			·210	·105					14
15	·245			·270			·420		·345					15
16		·305	·440	·120		·055		·740	·355					16
17			·095						·125					17
18	·765	·145		·020	·080				·060					18
19	·170	·100	·040	·140		·070			·035					19
20	·310		·245	·245										20
21	·335	·300	·025	·025			·020							21
22	·495	·030			·105	·085								22
23	·135	·180			·030		·285							23
24	·260	·440			·055									24
25	·180	·245			·430				·050					25
26		·310	·060											26
27		·085		·060										27
28		·090												28
29	·300					·020								29
30	·200	✕												30
31	·330	✕		✕		✕			✕		✕			31
TOTAL	5·780	4.885	2·235	2·235	2·120	·900	1·380	2·060	1·840				Year's Total	
* Days with .01 in. or more.	22	19	16	16	14	9	7	3	10					
* Days with .04 in. or more.	19	17	13	13	12	6	5							

Moved to Horsham Westbrook Hall

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

Incomplete

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FAREHAM HSE

SOUTHAMPTON

1931-1940

4801 14

Section A for the entry of Daily

AIR MINISTRY.—MET

NFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGISTER

931 .

Kept at Fareham House

in the County of Southampt

Diameter of Funnel of Gauge 5 i

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMEN **DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·06	–	·22	–	–	–	–	–	–	–	–	1
2	·27	·03	–	·55	–	–	–	·19	·58	–	–	–	2
3	–	–	·63	·11	·12	–	–	·06	·48	·15	·10	·18	3
4	–	–	·04	–	·02	–	·34	·59	·05	–	·25	–	4
5	–	·15	–	·22	–	·34	–	–	–	·32	·02	·11	5
6	–	·09	–	·21	–	–	–	–	–	·05	·12	–	6
7	–	–	–	–	·20	·30	–	·36	–	–	·27	–	7
8	–	·11	–	·03	·02	·28	·26	·09	–	–	·14	·16	8
9	–	·09	–	–	–	·03	·03	–	–	–	·63	·03	9
10	–	·13	–	–	–	·18	·03	·04	–	–	·72	–	10
11	·20	·43	–	–	–	·02	–	–	·11	–	·62	–	11
12	·01	·01	–	–	–	–	·09	–	·21	–	–	–	12
13	–	–	–	–	–	–	–	–	–	–	–	–	13
14	·04	·20	–	–	–	·04	1·29	·41	–	–	–	–	14
15	–	·01	–	·02	·14	–	·12	·22	–	–	–	–	15
16	–	–	–	·14	·24	·05	–	·04	–	–	–	–	16
17	–	·11	–	·22	–	–	·22	–	–	–	–	–	17
18	·04	·02	·04	·05	–	·20	–	1·32	–	–	·38	–	18
19	·11	–	–	·06	–	–	–	·03	–	–	–	–	19
20	·04	·10	·05	·02	–	–	–	·52	–	–	·04	–	20
21	–	–	–	–	·22	–	–	–	–	–	–	–	21
22	·37	–	·48	·03	·02	–	–	–	–	–	·27	–	22
23	·24	–	–	·05	·28	–	–	–	–	–	–	–	23
24	·04	–	–	·41	·16	–	·31	·41	–	–	·02	–	24
25	·04	–	–	·39	·15	–	·04	–	–	–	·04	–	25
26	–	–	–	·23	–	–	·50	–	–	–	·88	–	26
27	·17	·39	–	–	1·38	–	·47	–	–	–	·14	–	27
28	·08	·01	–	·05	·06	–	–	–	–	–	–	–	28
29	·08	×	–	–	·18	–	·14	–	–	–	–	–	29
30	–	×	–	–	–	–	·02	–	–	·02	–	–	30
31	·29	×	–	×	·05	×	·04	–	×	–	×	–	31
TOTAL	2·02	1·94	1·24	3·01	3·24	1·44	3·90	4·28	1·43	·54	4·64	·48	YEAR'S TOTAL 28·16
*Days with ·01 in. or more.	15	16	5	18	15	9	15	13	5	4	16	4	135
*Days with ·04 in. or more.	14	11	5	14	12	7	12	12	5	3	14	3	112

"d"

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*See Instruction 2 (*f*) on other side.

(*Signed*) W J Stevenson

[P.T.O.

686

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Farcham House

in the County of Southampton

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·06	–	·22	–	–	–	–	–	–	–	–	1
2	·27	·03	–	·55	–	–	–	·19	·58	–	–	–	2
3	–	–	·63	·11	·12	–	–	·06	·48	·15	·10	·18	3
4	–	–	·04	–	·02	–	·34	·59	·05	–	·25	–	4
5	–	·15	–	·22	–	·34	–	–	–	·32	·02	·11	5
6	–	·09	–	·21	–	–	–	–	–	·05	·12	–	6
7	–	–	–	–	·20	·30	–	·36	–	–	·27	–	7
8	–	·11	–	·03	·02	·28	·26	·09	–	–	·14	·16	8
9	–	·09	–	–	–	·03	·03	–	–	–	·63	·03	9
10	–	·13	–	–	–	·18	·03	·04	–	–	·72	–	10
11	·20	·43	–	–	–	·02	–	–	·11	–	·62	–	11
12	·01	·01	–	–	–	–	·09	–	·21	–	–	–	12
13	–	–	–	–	–	–	–	–	–	–	–	–	13
14	·04	·20	–	–	–	·04	1·29	·41	–	–	–	–	14
15	–	·01	–	·02	·14	–	·12	·22	–	–	–	–	15
16	–	–	–	·14	·24	·05	–	·04	–	–	–	–	16
17	–	·11	–	·22	–	–	·22	–	–	–	–	–	17
18	·04	·02	·04	·05	–	·20	–	1·32	–	–	·38	–	18
19	·11	–	–	·06	–	–	–	·03	–	–	–	–	19
20	·04	·10	·05	·02	–	–	–	·52	–	–	·04	–	20
21	–	–	–	–	·22	–	–	–	–	–	–	–	21
22	·37	–	·48	·03	·02	–	–	–	–	–	·27	–	22
23	·24	–	–	·05	·28	–	–	–	–	–	–	–	23
24	·04	–	–	·41	·16	–	·31	·41	–	–	·02	–	24
25	·04	–	–	·39	·15	–	·04	–	–	–	·04	–	25
26	–	–	–	·23	–	–	·50	–	–	–	·88	–	26
27	·17	·39	–	–	1·38	–	·47	–	–	–	·14	–	27
28	·08	·01	–	·05	·06	–	–	–	–	–	–	–	28
29	·08	X	–	–	·18	–	·14	–	–	–	–	–	29
30	–	X	–	–	–	–	·02	–	–	·02	–	–	30
31	·29	X	–	X	·05	X	·04	–	X	–	X	–	31
TOTAL	2·02	1·94	1·24	3·01	3·24	1·44	3·90	4·28	1·43	·54	4·64	·48	YEAR'S TOTAL 28·16
*Days with ·01 in. or more.	15	16	5	18	15	9	15	13	5	4	16	4	135
*Days with ·04 in. or more.	14	11	5	14	12	7	12	12	5	3	14	3	112

"d"

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. S. Stevenson

[P.T.O.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Fareham

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 30 ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	–	– ~~27~~	·27	1·04	–	–	–	·02	–	·04	–	1
2	–	–	– ~~30~~	·30	·09	–	–	·05	·08	–	·02	·32	2
3	–	–	– ~~24~~	·24	·01	·15	–	–	·35	–	–	·03	3
4	·01	–	–	–	–	·18	–	–	–	–	–	–	4
5	·40	–	–	–	–	·02	·10	–	·23	–	–	–	5
6	·55	–	– ~~18~~	·18	–	–	–	–	·09	–	–	–	6
7	–	–	– ~~01~~	·01	·18	–	–	–	·04	·28	–	–	7
8	–	–	·32	–	·24	–	–	–	·27	·37	–	–	8
9	·21	–	– ~~18~~	·18	·11	–	–	–	·04	–	–	–	9
10	·76	–	– ~~34~~	·34	·14	·10	–	–	·10	·16	·05	–	10
11	·23	·14	– ~~08~~	·08	·02	–	–	–	–	–	–	–	11
12	·40	–	– ~~8~~	·03	–	–	–	–	·15	·38	–	–	12
13	–	–	–	·15	·10	–	·49	–	–	·90	–	·04	13
14	·35	–	–	·05	–	–	–	·18	–	–	·08	–	14
15	·03	–	–	·03	·03	–	·19	–	–	·06	·19	–	15
16	·10	–	–	·14	·92	–	–	–	–	–	–	·01	16
17	·16	–	–	·10	·01	–	·05	–	–	·02	–	–	17
18	·04	–	–	–	–	–	·04	–	·08	–	·09	–	18
19	–	–	–	–	·04	–	–	–	·04	·35	–	–	19
20	–	–	–	·07	·19	–	–	·55	–	1·04	·15	–	20
21	·05	–	–	·06	1·19	–	–	·02	–	·57	–	·02	21
22	–	–	·26	–	·05	–	·35	·24	·65	·28	·35	·12	22
23	–	–	–	·08	·61	–	–	–	·27	·73	–	·15	23
24	–	·01	–	–	·02	–	·88	–	–	·05	–	–	24
25	–	–	–	·05	–	–	1·15	–	·15	·48	·07	–	25
26	–	–	·12	–	–	–	·12	–	–	·08	–	–	26
27	–	–	·24	·35	·11	·02	·06	–	–	·72	–	–	27
28	–	–	–	·05	·07	–	·17	·25	·16	·03	–	–	28
29	–	–	·30	·11	·14	·12	–	–	·23	·35	·03	·12	29
30	–	×	·08	·21	–	·82	–	·03	–	–	·68	·24	30
31	–	×	·05	×	–	×	·21	–	×	–	×	·14	31 d.
TOTAL	3·65	·15	1·37	3·08	5·33	1·41	3·81	1·32	2·95	6·85	1·75	1·19	YEAR'S TOTAL 32.86
*Days with ·01 in. or more.	~~14~~	~~2~~	~~7~~	~~22~~	~~21~~	~~7~~	~~12~~	~~7~~	~~17~~	~~18~~	~~11~~	~~10~~	~~148~~
*Days with .04 in. or more.	12	1	7	19	16	5	12	5	16	16	9	7	125

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. S. Stevenson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~686~~ 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Fareham House

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 30 ft.

Definite accumulations are indicated by the pencilled brackets thus:- }

Letter sent re accum. [illegible] consequent [illegible] raindays 9/6/34

Certain entries allocated to the correct day by neigbouring stations 1/5/34 J.w.o.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·67	·11	—	—	—	—	—	—	—	—	—		1
2	·18	—	·68	—	·41	—	—	—	—	—	—	—		2
3	—	—	·25	—	—	—	—	—	—	—	—	—		3
4	·28	·24	—	—	·33	—	—	—	—	—	—	—		4
5	·14	—	·43	—	—	—	—	—	—	—	—	—		5
6	—	·20	—	—	·26	—	—	—	—	·05	—	—		6
7	·11	—	·08	—	·44	—	—	—	—	·18	—	—		7
8	+	—	—	—	·01	—	·28	—	—	·10	—	—		8
9	—	—	—	—	—	—	·33	—	—	·02	·11	—		9
10	—	·07	—	—	·03	—	·06	—	—	·30	·02	—		10
11	·22	—	—	—	·08	·02	—	·04	1·47	—	—	—		11
12	—	—	—	—	—	—	·07	—	·10	—	—	—		12
13	—	—	—	·01	—	—	·40	·63	—	·16	—	—		13
14	—	—	—	—	·06	—	·07	—	—	·32	·38	·02		14
15	·40	—	·55	—	—	—	·08	·15	—	·14	—	—		15
16	—	—	·59	—	—	·14	—	—	—	—	—	—		16
17	—	—	·32	—	—	—	—	·07	·12	—	—	—		17
18	·42	—	·03	—	—	·44	—	—	—	—	—	—		18
19	—	—	·20	—	—	—	—	—	·45	—	·10	—		19
20	—	—	—	—	—	·11	—	—	·14	—	—	·02		20
21	—	—	—	—	—	—	—	·08	—	·04	—	—		21
22	—	—	—	—	—	·10	—	·21	·10	·18	—	—		22
23	—	—	—	·40	—	·15	—	—	·21	·35	—	—		23
24	—	·95	—	·37	—	—	—	—	·05	—	—	—		24
25	—	1·04	—	·40	—	—	—	—	—	—	—	—		25
26	—	·73	—	·09	—	·15	—	—	·09	·17	—	—		26
27	—	—	—	·03	·46	·08	—	—	—	—	—	·55		27
28	—	—	—	—	—	—	·61	—	—	·03	—	·04		28
29	·10	—	·02	—	·02	—	—	—	—	—	—	—		29
30	·06	×	·08	—	—	—	·06	—	·16	—	—	·07		30
31	·14	×	—	×	—	×	—	—	×	—	×	—		31
TOTAL	2·13	3·90	3·34	1·30	2·10	1·19	1·96	1·18	2·89	2·04	·61	·70	Year [illegible] 23[illegible]4	23·34
*Days with ·01 in. or more.	11	7	12	6	10	8	9	6	10	13	4	5	~~[illegible]~~	delete both
*Days with ·04 in. or more.	11	7	10	4	7	7	9	6	10	11	3	3	~~88~~	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) W S Stevenson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 6886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Fareham House

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	–	–	–	·08	–	·25	–	·12	·02	·76		1
2	·25	–	·15	·03	·43	·02	–	·02	1·09	·13	·03	·55		2
3	·06	–	–	–	–	–	–	–	–	·36	–	·26		3
4	·15	–	·11	·30	·11	–	–	·19	–	·35	–	·28		4
5	–	–	–	–	–	–	–	–	–	·05	·02	·53		5
6	–	–	·35	–	·18	–	–	–	–	·28	·16	·74		6
7	·04	–	–	–	–	–	–	·33	–	·24	–	·30		7
8	–	–	–	–	·29	–	–	·02	–	–	1·15	·02		8
9	–	–	·11	–	–	–	–	·07	·19	–	·89	·36		9
10	–	–	·19	·18	–	–	–	–	–	–	·86	·06		10
11	·64	–	·37	·24	–	–	·17	·30	–	–	–	·47		11
12	·34	–	·05	–	–	–	·09	·09	–	–	·03	·09		12
13	·10	–	·08	·08	–	–	·18	·06	–	–	·05	·12		13
14	–	–	·40	–	–	–	–	–	–	·02	·14	·83		14
15	–	–	·02	–	·14	–	–	–	–	·18	·04	·57		15
16	·16	–	·31	–	–	–	–	–	–	–	–	·08		16
17	·16	–	·06	·02	–	–	–	–	·10	·08	–	·28		17
18	·06	–	·12	·27	–	–	–	–	·13	–	–	·42		18
19	–	–	·35	–	–	·02	–	–	·20	–	–	·15		19
20	–	–	·08	·07	–	–	·29	–	·03	·02	–	–		20
21	–	–	–	·28	–	·10	–	–	–	·06	–	–		21
22	·22	–	–	–	–	–	–	·50	·28	–	–	·25		22
23	–	–	–	·26	–	·36	–	·10	·05	–	–	·11		23
24	–	–	·09	·06	–	–	·14	–	·13	–	–	–		24
25	–	–	–	·08	–	–	–	–	–	·17	–	·72		25
26	–	–	–	·12	–	·20	–	–	·12	–	–	·02		26
27	–	–	–	·02	–	–	–	–	–	–	–	·31		27
28	–	–	–	–	–	·12	–	·80	–	–	–	·36		28
29	–	–	–	–	–	–	·02	·35	·16	–	–	–		29
30	·06	×	–	–	–	–	–	·03	·11	–	–	·23		30
31	·01	×	–	×	–	×	–	–	×	–	×	·10		31 d
TOTAL	2·25	—	2·84	2·01	1·15	·90	·89	3·11	2·58	2·06	3·39	8·97	Year's Total. 30·15 ✓	
* Days with .01 in. or more.	~~13~~	~~—~~	~~16~~	~~14~~	~~5~~	~~7~~	~~6~~	~~14~~	~~12~~	~~13~~	~~11~~	~~27~~	~~188~~	
* Days with .04 in. or more.	12	—	15	11	5	5	5	11	11	11	7	25	118	

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† Spare column, no entries required.

(*Signed*)

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Fareham House

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	-	·28	-	·06	·05	1·53	-	·04	·16	·23	·04		1
2	-	-	-	-	-	-	-	-	-	·50	·05	-		2
3	-	-	·15	-	-	·05	-	-	1·14	1·30	·06	-		3
4	-	·12	-	·15	-	·10	-	-	·31	·15	·36	·21		4
5	-	·48	·18	·08	-	·12	-	-	·29	·04	T	-		5
6	-	-	-	·26	-	·62	-	-	-	·01	·26	-		6
7	-	-	-	·38	-	·03	-	-	-	·10	1·23	·15		7
8	·10	-	·05	·27	-	-	-	-	·02	·42	·58	-		8
9	·28	-	-	·34	-	·57	-	-	·32	·73	·06	-		9
10	·50	-	·24	-	-	·08	-	-	-	-	·21	-		10
11	·03	-	-	·10	-	·02	-	-	·09	-	·39	-		11
12	·04	·10	-	-	-	·18	-	·11	-	-	·95	-		12
13	-	·11	-	·22	-	·05	-	-	-	-	·12	-		13
14	-	-	-	·04	·08	·04	-	-	-	-	·02	·22		14
15	-	·10	-	·56	-	·03	-	-	·09	-	·45	·18		15
16	-	·10	-	·25	-	·49	-	·05	·20	-	1·02	-		16
17	-	-	-	·09	-	·30	-	-	·17	-	·28	-		17
18	-	-	-	·31	·13	·18	·05	-	·52	·03	·05	-		18
19	-	-	-	·12	·48	·09	·14	-	·09	·09	·24	-		19
20	-	·49	-	·07	·04	·01	·08	-	-	-	·66	-		20
21	-	·40	-	·04	-	-	-	-	-	·02	·03	-		21
22	-	·07	·06	-	-	-	-	·08	·11	-	-	-		22
23	-	-	-	-	-	-	-	·53	·02	·51	-	·30		23
24	·05	·61	·06	-	·18	-	-	1·24	·40	·04	-	·25		24
25	·06	-	-	·15	-	-	-	-	-	-	-	·17		25
26	-	·41	-	-	-	-	-	·21	·05	-	-	·07		26
27	-	·65	-	-	-	-	-	·12	·06	-	·10	·42		27
28	-	·05	-	-	·22	-	-	-	·22	-	-	·08		28
29	-	-	-	-	-	-	-	·24	·30	-	-	·36		29
30	·04	×	-	·06	·10	-	-	1·27	-	·13	·50	·48		30
31	-	×	-	×	-	×	-	·01	×	·40	×	·15		31 "d"
TOTAL	1·12	3·69	1·02	3·49	1·29	3·01	1·80	3·86	4·44	4·63	7·85	3·08	Year's Total. 39·28	
* Days with .01 in. or more.	9	13	7	18	8	18	4	10	19	16	22	14	~~158~~	
* Days with .04 in. or more.	7	13	7	18	8	14	4	9	17	13	20	14	144	

40-9999

† Spare column, no entries required.

(*Signed*) W. S. Stevenson

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193~~7~~6

Kept at FAREHAM HOUSE

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·21	·02	·19	–	·32	·32	–	–	–	·19	–		1
2	–	·02	–	–	–	·07	–	–	–	–	–	–		2
3	–	–	–	·21	–	–	·02	–	·17	–	·53	–		3
4	–	–	·17	–	–	·09	–	–	·23	–	·20	–		4
5	·48	–	–	–	·05	–	–	·03	·65	–	·06	–		5
6	·60	–	–	–	–	–	–	–	·11	–	·13	–		6
7	·14	–	·11	–	–	–	–	–	–	–	·25	–		7
8	·26	–	·10	–	–	–	–	–	–	–	·53	·25		8
9	·30	·30	·17	–	–	–	·55	–	·20	–	–	–		9
10	–	–	–	·13	–	–	·27	–	·91	–	–	–		10
11	–	–	–	·12	–	–	·13	–	·18	–	1·24	–		11
12	–	–	–	–	·04	·32	·30	·17	·47	–	·17	–		12
13	–	–	–	–	–	·02	·16	–	–	–	·09	·12		13
14	–	–	–	–	–	·09	·50	–	·02	·04	–	·50		14
15	–	–	–	–	–	–	–	–	·94	–	·06	–		15
16	·17	·58	–	–	–	–	·13	–	·05	–	·03	·25		16
17	–	·62	–	–	–	·27	–	·02	·04	–	·13	·45		17
18	·11	·12	–	–	–	·62	·22	–	–	–	–	·03		18
19	·23	–	·04	–	–	·70	–	·09	–	–	–	–		19
20	·20	·04	·20	·26	–	·06	·02	–	1·30	–	–	–		20
21	–	·07	–	1·20	–	·08	–	–	–	–	–	–		21
22	–	·38	·19	–	·03	–	·14	–	–	–	–	·05		22
23	–	–	·13	·09	–	–	·14	–	–	·05	–	–		23
24	·27	–	–	–	–	–	–	–	–	·21	–	–		24
25	·06	–	·23	·21	–	–	–	–	– ✓	·11	–	–		25
26	·07	·10	–	·07	–	–	–	–	{ ·18	·05	–	–		26
27	·32	–	–	–	–	–	–	–		·20	–	–		27
28	·91	–	·24	–	–	–	·41	–	–	–	–	·10		28
29	–	·07	–	–	–	–	·02	–	–	·17	·17	·03		29
30	·13	✕	–	–	–	·45	–	–	–	·03	–	–		30
31	–	✕	·52	✕	–	✕	·28	–	✕	·04	✕	·18		31
TOTAL	4·40	2·51	2·12	2·48	·12	3·09	3·61	·31	3·65	·90	3·78	1·96	Year's Total 28·93	
* Days with .01 in. or more.	16	11	12	9	3	12	16	4	~~15~~ 16	9	14	10	~~131~~ 132	
* Days with .04 in. or more.	16	10	11	9	2	11	13	2	13	8	13	8	116	

*See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W S Stevenson [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Fareham

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 30 ft.

Adjusted by Surr. stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·86	-	-	-	-	-	-	-	·03	-	·91	·38		1
2	·04	·12	-	·20	-	-	-	-	·03	-	-	·20		2
3	·01	·16	·08	-	-	-	-	-	-	-	-	-		3
4	·12	·80	-	-	-	-	-	-	-	-	-	·15		4
5	·14	·05	·10	·02	-	-	·23	-	-	-	-	-		5
6	·15	·13	·78	·07	·07	-	·02	-	-	·02	-	-		6
7	-	·65	-	·07	·23	-	-	-	-	·12	-	2·04		7
8	-	-	-	·48	·19	-	-	-	-	-	-	·02		8
9	-	-	-	-	·10	-	·15	-	·53	-	-	-		9
10	-	-	·57	·13	-	·02	-	-	-	-	-	·53		10
11	-	-	·06	-	·13	·49	·18	-	-	-	-	-		11
12	·37	·37	·10	-	·53	·39	·02	·71	·16	-	-	·27		12
13	·34	·07	·63	·11	-	-	-	·06	·08	-	-	-		13
14	·02	·01	·15	·68	-	-	-	·51	·12	-	-	·78		14
15	·28	·14	-	·32	-	-	·37	-	·17	-	-	·09		15
16	-	-	·30	·10	-	·39	-	·68	·36	-	-	·25		16
17	·41	·07	-	-	-	-	-	-	·10	-	·05	-		17
18	·28	·16	-	-	-	-	-	-	-	-	·16	·15		18
19	·09	·09	·10	·13	-	-	-	-	-	-	-	-		19
20	·35	-	-	·17	-	·08	-	-	-	-	-	04		20
21	·33	·23	-	·03	-	-	-	-	-	·01	-	·11		21
22	·45	-	-	-	·12	·26	·17	-	-	·93	·80	·08		22
23		·18	·16	-	·37	-	·10	-	-	·75	·28	·01		23
24	·13	·46	-	-	-	-	-	-	·06		-	-		24
25	-	·30	·37	-	·74	-	-	-	·04	·55	-	-		25
26	-	·21	-	-	-	-	-	-	-	·14	-	-		26
27	-	-	-	·07	-	-	-	-	-	·25	-	-		27
28	·18	·15	-	-	-	-	-	-	-	·06	-	-		28
29	-	-	-	-	-	-	-	-	-	-	·02	-		29
30	·46	×	-	-	-	-	-	-	-	·55	·16	-		30
31	·47	×	-	×	-	×	-	-	×		×	-		31
TOTAL	5·48	4·65	3·40	2·58	2·50	1·63	1·24	1·96	1·68	3·38	2·38	5·10	Year's Total 35·98	
* Days with .01 in. or more.	21	19	12	14	9	6	8	4	11	12	7	15	138	
* Days with .04 in. or more.	19	18	12	12	9	5	6	4	9	10	6	13	123	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W.S.S. [illegible] [P.T.O.

M.D.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Fareham House

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 30 ft.

✓ wet.

Snow.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	-	-	·14	·17	-	·11	·49	-	-		1
2	-	-	-	·06	-	-	·06	-	-	·62	-	-		2
3	-	-	-	-	·07	-	-	·03	-	·23	·12	-		3
4	-	-	-	-	-	-	·28	·04	-	·27	-	-		4
5	·13	-	-	-	-	-	·10	-	·25	-	-	·10		5
6	-	-	-	-	-	-	·04	-	-	·03	·08	-		6
7	-	-	-	-	-	·02	·45	1·10	·10	·20	-	·03		7
8	·31	-	-	-	-	-	·15	·02	-	·25	-	·03		8
9	-	·04	-	-	-	-	-	-	-		-	·56		9
10	·08	-	-	-	-	·10	·04	-	-	-	-	·26		10
11	·22	-	-	-	-	-	-	-	-	-	·12			11
12	·48	-	-	-	·07	-	·02	·12	-	·16	·43	-		12
13	·48	-	-	-	·13	-	-	-	-	·15		·24		13
14	·35	-	-	-	-	-	·07	-	-	·56	-	-		14
15	-	-	-	-	-	-	·43	-	-		·02	·35		15
16	·36	·03	·04	-	-	-	-	-	-	·09	-	·02		16
17	-	·09	·02	-	-	·02	·04	-	·43	·02	-	-		17
18	·10	-	-	-	·15	-	-	-		-	·44	-		18
19	·04	-	-	-	-	-	-	·12	·15	-	·74	-		19
20		-	-	-	-	-	-	·70	·05	+		-		20 snow
21	·02	-	-	-	-	-	-	-	·11	-	·03	×·72 4		21
22	·02	-	-	-	-	·04	-	·25	-	-	·28	- 4		22
23	-	-	-	-	-	-	-	-	-	-	·02	-		23
24	-	·04	·26	-	-	-	-	-	·19	-	·21	-		24
25	·18	-	·12	-	·09	-	·02	-	-	·02	·67	-		25
26	·50	·18	-	-	·02	-	-	-	·03	·13	-	- 4	✓	26
27	·16	-	-	-	·14	·22	·30	-	-	-	·28	-		27
28	·11	·09	-	-	·43	·08	-	·52	·24	-	-	·06		28
29	-	-	-	-		-	-	-	·12	·03	·12	·02		29
30	·08	✕	-	-	·03	-	-	-	·06	·23	·23	-		30
31	·15	✕	-	✕	·19	✕	-	-	✕	-	✕	·35		31 "d"
TOTAL	3·78	·47	·44	·06	1·32	·62	2·17	2·90	1·84	3·48	3·79	2·74	Year's Total 23·61	
* Days with .01 in. or more.	18	6	4	1	11 ✓	7	14	9	13 ✓	~~18~~ 17	17 ✓	~~13~~ 15	~~131~~	132
* Days with .04 in. or more.	16	5	3	1	9 ✓	5	12	7	12 ✓	~~14~~ 13	14 ✓	~~9~~ 11	~~107~~	108
	3·74	4·25	4·69	4·75	6·07	6·69	8·86	11·76	13·60	17·08	20·87	23·61		

* See Instruction 8 (f) on other side.

Spare columns no entries required

(Signed)

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Fareham House

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 30 ft.

X See back

KHS

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	·03	-	·08	-	·05	-	-	-	·03	·02		1
2	-	-	-	·32	-	-	-	·92	·64	-	·02	-		2
3	·39	-	-	·50	-	-	-	·10	-	-	·35	·45		3
4	-	-	·04	·12	·03	-	·33	·35	-	·63	·64	·02		4
5	-	-	-	·18	·26	-	·14	-	-	·14		·19		5
6	·39	-	·20	-	-	-	·39	-	-	-	·34	-		6
7	-	·17	-	-	-	-	·02	·09	-	-	·10	·32		7
8	·01	·17	·15	-	-	-	-	-	-	·69	·25	·20		8
9	·03	-	-	-	-	-	-	·20	-	·33	·16	·15		9
10	·18	-	-	-	-	·08	-	·14	·27	·34	·19	-		10
11	-	-	-	-	-	·04	-	-	-	·64	·02	-		11
12	-	-	-	-	-	·02	-	-	-	-	-	-		12
13	-	-	-	·07	-	-	·38	-	-	1·19	-	-		13
14	·98	-	-	·02	·01	-	·07	-	-	·30	·54	·05		14
15		-	-	-	·54	·58	-	-	-	·16	·29	·02		15
16	·31	-	·02	·13	·07	·22	·37	-	·03	·08	·25	-		16
17	·01	-	-	-	·06	-	·10	-	-	1·29	·05	-		17
18	·09	-	-	-	-	·13	·69	-	-	-	·48	-		18
19	·30	-	-	-	-	-	·44	-	-	-	-	·03		19
20	·43	-	-	-	-	·62	·06	-	-	-	-	-		20
21	·38	·16	·05	-	-	-	·07	-	-	-	-	-		21
22		·18	-	-	-	·15	-	-	-	-	·12	-		22
23	-	-	-	·20	-	-	·15	-	-	·05	·87	-		23
24	·48	·18	-	·03	-	·15	·09	-	-	-	·64	-		24
25	·58	-	-	·05	-	-	·02	-	-	·05		-		25
26	-	-	-	-	-	-	-	·05	-	·04	·17	-		26
27	-	·05	·08	·03	-	·05	-	-	-	-	·22	-		27
28	-	·17	·02	·02	-	·05	-	-	-	-	·01	-		28
29	-	-	-	-	-	·04	·16	-	-	·05	-	-		29
30	-	✕	-	·72	-	·04	-	-	-	·03	-	-		30
31	-	✕	-	✕	-	✕	-	-	✕	·55	✕	-		31
TOTAL	4·56	1·08	·59	2·39	1·05	2·17	3·53	1·85	·94	6·56	5·74	1·45	Year's Total 31·91	✓
* Days with .01 in. or more.	16	7	8	13	7	13	17	7	3	17	23	10	141	✓
* Days with .04 in. or more.	13	7	5	9	5	12	15	7	2	16	19	6	116	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. S. Stevenson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at FAREHAM

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 30 ft.

? Snow ? Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	–	–	–	–	–	–	–	–	·07	–		1
2	–	·09	–	·05	–	–		–	–	–	·30	·03		2
3	–		–	–	–	–	–	–	–	·15	1·34	·49		3
4	–	·62	–	–	–	–	–	–	–	·27	·05	·06		4
5	–	–	–	–	–	–	·28	–	–	–	·83	·27		5
6	–	·37	–	–	–	–	·37	–	–	·50	·02	·04		6
7	SNOW ·94	·25	–	–	–	–	–	–	–	–	–	–		7
8	–	–	–	–	–	–	·04	–	–	·32	–	·22		8
9	–	–	–	–	–	–	–	–	–	·24	·20	·37		9
10	–	–	–	–	–	–	·35	–	·15	·12	·17	·02		10
11	–	·04	–	–	–	–	–	–	–	–	1·23	–		11
12	–	–	·15	–	–	–	·36	–	·18	–	·06	–		12
13	–	·02	·69	–	–	–	·07	–	·29	–	1·27	–		13
14	–	SNOW –	·20	·10	–	–	·11	–		·36	–	·30		14
15	–	–	·01	–	·04	–	·77	–	·15	–	·62	·17		15
16	–	·53	·45	–	–	–	–	–	·12	·87	1·07	–		16
17	–	·46	·47	–	–	–	·08	–	–	–	·28	–		17
18	–	·06	·14	·31	–	–	·25	–	·34	·19	–	·12		18
19	–	–	·02	·12	–	–	·07	–	·48	–	·30	–		19
20	–	–	·11		–	–	–	–		·40	·06	–		20
21	–	–	–	–	–	–	–	–	–	–	·33	–		21
22	–	–	·03	·09	–	–	–	–	·12	–	–	–		22
23	–	·09	·18	–	·02	23	–	–	–	–	·02	–		23
24	–	–		–	–	–	·34	–	–	–	–	–		24
25	–	–	·54	–	·05	–	·02	–	–	–	–	–		25
26	·98	·18	–	–	·23	–	·01	–	–	–	–	–		26
27	–	·26	–	–	–	–	–	–	–	–	–	–		27
28	–	–	–	–	·28	–	–	–	–	–	–	–		28
29	SNOW ·99	·49	·22	·20	·26	–	–	–	–	–	–	·23		29
30	–	✕	·01	·03	–	–	–	–	–	·25	–	·04		30
31	–	✕	–	✕	–	✕	–	–	✕	·60	✕	·17		31
TOTAL	2·91	3·46	3·22	·90	·88	·23	3·06	–	1·83	4·27	8·22	2·53	Year's Total 31·51	"d"
* Days with .01 in. or more.	~~5~~ 7	~~13~~ 15	~~14~~ 15	~~7~~ 11	~~6~~ 7	1	~~14~~ 18	–	~~8~~ 12	~~12~~ 16	~~18~~ 20	~~14~~ 16	~~112~~	(138)
* Days with .04 in. or more.	~~5~~ 6	~~12~~ 13	~~10~~ 11	6	5	1	~~12~~ 13	–	~~8~~ 9	12	16	12	~~99~~ 100	(104)

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) W. S. Stevenson

[P.T.O.

686|2

FAREHAM WEST ST.

1934 - 1940

780114

Section **A** **for the entry of D**

AIR MINISTRY.- RAINFALL ORGANIZATION.

Station No. 686/2

FORM 1090.

REGIST N 193~~4~~. 1934

Hants/5

Kept at FAREHAM

in the County of HAMPS

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUREM DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1												1·18		1
2												·10		2
3												·29		3
4												·24		4
5												·80		5
6												·32		6
7												·26		7
8												·34		8
9												—		9
10												·18		10
11												·40		11
12												·18		12
13												·22		13
14												·97		14
15												·20		15
16												·06		16
17												·34		17
18												·40		18
19												·08		19
20												—		20
21												—		21
22												·25		22
23												·08		23
24												·11		24
25												·64		25
26												·44		26
27												·50		27
28												·05		28
29												·04		29
30		×										·14	= ·14	30
31		×		×		×			×		×	·13		31
													Year's Total.	
TOTAL												8·94	ins	
* Days with .01 in. or more.													—	√
* Days with .04 in. or more.												28	—	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

N

(Signed) Norman E. Neville Esq

P.T.O.

686/2

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193~~5~~. 1934

Hants/5

Kept at FAREHAM (West Street)

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 40·5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1												1·18		1
2												·10		2
3												·29		3
4												·24		4
5												·80		5
6												·32		6
7												·26		7
8												·34		8
9												—		9
10												·18		10
11												·40		11
12												·18		12
13												·22		13
14												·97		14
15												·20		15
16												·06		16
17												·34		17
18												·40		18
19												·08		19
20												—		20
21												—		21
22												·25		22
23												·08		23
24												·11		24
25												·64		25
26												·44		26
27												·50		27
28												·05		28
29												·04		29
30		×										·14	= ·14	30
31		×		×		×			×		×	·13		31
TOTAL												8·94	Year's Total ins	
* Days with .01 in. or more.													—	√
* Days with .04 in. or more.												28	—	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

N

(*Signed*) Norman E. Neville Esq

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 686/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at X FAREHAM. (WEST STREET) X

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 40·5 ft.

Cce

41⁄1—

Record in good agreement with surrounding Stns. Adjusted for W.D 8–13th Jan & accumulation 9/10th June

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	·27	—	·09	·05	1·54	—	·03	·15	·25	·01		1
2	—	—	TRACE. FOG.	—	—	·05	—	—	—	·47	·05	·01		2
3	—	—	·13.	·035	—	·02	—	—	1·20	1·28	·07	—		3
4	—	·12.	—	·12	—	·10	—	—	·30	·17	·41	·20		4
5	—	·48.	·15.	·09	—	·15	—	—	·30	·04	·04	·01		5
6	—	·02.	·03.	·24.	—	·62	—	—	—	·02	·22	—		6
7	—	—	—	·35.	·04	·04	—	—	—	·10	1·21	·13		7
8	—	—	SNOW. ·02.	·27	—	—	—	—	·04	·45	·56	—		8
9	·11.	—	TRACE. SNOW.	·30.	—	·66	—	—	·34	·75	·06	—		9
10	·28.	—	SNOW. ·22.	—	—		—	—	—	—	·26	TRACE		10
11	·30	·01	SLEET. ·02.	·08.	—	·02	—	—	TRACE	·02	·41	—		11
12	·02	·04	—	—	—	·16	—	·12	·09	—	·94	—		12
13	·05	·11	—	·21.	·05.	·05	—	—	TRACE	—	·09	—		13
14	—	—	—	·04.	·04.	·04	—	—	·03	TRACE	·03	·23		14
15	—	·08	—	·56.	TRACE.	·03	—	—	·20	·01	·46	·19		15
16	—	·07	TRACE.	·22.	—	·46.	—	—	·23	TRACE	·09	—		16
17	—	—	—	·085.	·04	·30	TRACE	·04	·18	—	·27	—		17
18	—	DRIZZLE TRACE.	—	·30.	·12.	·16	·05	TRACE	·50	·03	·05	—		18
19	—	DRIZZLE TRACE.	—	·08.	·52	·09	·18	—	·08	·09	·25	—		19
20	—	·43	—	·07.	·05	·01	·05	—	·03	—	·66	—		20
21	—	·34.	—	·06.	—	—	—	—	·02	·03	·02	—		21
22	—	·05.	·02.	—	—	—	—	·08	·07	—	—	—		22
23	—	—	·04.	·01	·03	—	—	·56	·01	·53	—	·30		23
24	·02	·53.	—	—	·20	—	—	1·12	·41	·05	—	·34		24
25	·05.	·03.	—	·16	TRACE	·01	—	—	—	—	·01	·18		25
26	·01	·34	—	—	·02	—	—	·18	·05	·01	—	·39.		26
27	—	·53.	—	—	—	—	—	·13	·11	—	·08	·40		27
28	—	·15.	—	—	·26	—	—	TRACE	·28	—	·01	·11		28
29	—	×	—	TRACE DEW.	—	—	—	·29	·25	·02	·01	·41.		29
30	·06.	×	—	·010	·11	—	—	1·18	·01	·10	·50	·46.		30
31	—	×	—	×	—	×	—	·02	×	·42	×	·20		31
TOTAL	·90.	3·33	·90	3·37.	1·57	3·02	1·82	3·72	4·76	4·74	8·01	3·57	Year's Total. 39·71	
* Days with .01 in. or more.	9.	16.	9.	20	13	20 19	4	10	23	20	26	16	185 6	
* Days with .04 in. or more.	6.	13. 13	5.	19.	11	15 14	4	9.	17	13	21	13	145 6	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) X Norman E. Neville Esq. X

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 686/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at FAREHAM

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 40·5 ft.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18	·12	·02	·20	—	·37	·27	·01	TRACE	—	·20	·05		1
2	—	·04	·02	·01	—	·07	·01	·06	·01	—	·01	—		2
3	—	—	—	·21	—	·03	·02	·01	·18	—	·54	—		3
4	TRACE	—	·15	—	—	·08	·02	—	·24	—	·23	·02		4
5	·47	—	—	—	·05	—	—	DRIZZLE TRACE	·62	—	·06	·04		5
6	·57	—	—	—	—	·05	—	·05	·14	—	·61	—		6
7	·19	—	·11	—	—	—	·01	—	—	—	·25	·12		7
8	·28	—	·12	—	—	—	·12	—	—	—	·61	·10		8
9	·32	—	·16	—	—	—	·43	—	·21	—	·05	·01		9
10	·15	—	TRACE	—	—	·02	·28	·03	—	—	TRACE	—		10
11	·19	·33	—	·13	—	—	·13	·03	·15	—	1·10	—		11
12	·01	—	—	·12	·05	·28	·33	·09	·44	—	·14	·13		12
13	TRACE	—	—	—	—	·01	·15	—	—	·02	·08	·33		13
14	—	·16	—	—	—	·09	·48	—	·03	·02	TRACE	·60		14
15	·04	·04	—	—	—	—	·01	—	·03	—	·07	·22		15
16	·15	·37	DEW. TRACE	—	·03	—	·14	—	·04	—	·05	·05		16
17	TRACE	·65	—	TRACE	—	·40	·02	·04	·03	·03	·15	·50		17
18	·10	·16	—	—	—	·46	·22	—	—	TRACE	TRACE	·05		18
19	·26	·01	·07	·07	—	·70	—	·10	TRACE	·02	—	—		19
20	·20	·05	·17	·21	—	·10	·02	—	1·27	·02	—	—		20
21	—	·07	TRACE	1·11	TRACE	·08	—	—	—	—	—	—		21
22	·08	·40	·19	—	TRACE	—	·14	—	—	TRACE	—	·06		22
23	·02	—	·13	·10	·04	—	·18	—	—	·03	—	—		23
24	·19	·01	·01	DRIZZLE TRACE	·01	—	—	—	TRACE	·24	—	·01		24
25	·06	—	·24	·20	—	—	—	—	·01	·13	TRACE	—		25
26	·06	·11	·02	·06	—	·01	—	—	·10	·10	—	—		26
27	·36	·02	—	—	—	—	·02	—	·07	·23	—	—		27
28	·94	—	·24	—	—	—	·39	—	—	—	—	·11		28
29	TRACE	·08	·03	—	—	·05	·02	—	—	·18	·18	—		29
30	·12	×	TRACE	—	·01	·42	·01	—	—	·04	—	—		30
31	·11	×	·48	×	TRACE	×	·23	—	×	·03	×	·21		31
TOTAL	5·05	2·62	2·15	2·42	·19	3·22	3·65	·42	3·57	1·09	4·13	2·61	Year's Total. 31·12	✓
* Days with .01 in. or more.	23	16	16	11	6	17	24	9	16	13	16	17	184	✓
* Days with .04 in. or more.	21	13	11	10	3	13	14	5	11	6	15	13	135 (3)	✓

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† Spare column, no entries required.

(*Signed*) Norman E. Neville

[P.T.O.

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Section **A** for the entry of Daily Observations. **Station No.** 686/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at FAREHAM.
in the County of HAMPSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 40.5 ft.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·88	—	—	·10	—	—	—	—	·03	—	·89	·45		1
2	·04	·46	—	·15	—	—	—	—	·04	TRACE	—	·23		2
3	·02	·16	·05	TRACE	—	—	—	—	·02	—	—	TRACE		3
4	·14	·83	—	—	—	—	—	—	—	—	—	·27		4
5	·15	·04	·10	·02	—	—	·22	—	—	—	—	—		5
6	·18	·16	·97	·08	·07	—	·03	—	—	·02	—	TRACE		6
7	—	·75	—	·08	·27	TRACE	—	—	·02	·10	—	2·34		7
8	—	·02	·01	—	·21	TRACE	—	—	—	TRACE	TRACE	·02		8
9	—	·01	—	·13	·09	·04	·15	—	·52	—	—	·02		9
10	TRACE	·01	·59	·49	·04	·55	TRACE	—	—	—	—	·49		10
11	·02	TRACE	·06	TRACE	·10	TRACE	·20	—	—	—	—	·03		11
12	·38	·37	·12	·06	·54	·35	TRACE	·79	·16	—	—	·24		12
13	·33	·07	·80	·08	·04	—	—	·02	·07	—	—	·84		13
·03 14	·03	·02	·16	·72	—	—	—	·47	·11	—	—	·04		14
15	·30	·15	—	·31	—	—	·39	—	·22	—	—	·25		15
16	—	·06	·31	·10	—	·31	TRACE	·67	·38	—	·01	TRACE		16
17	·48	·04	·06	—	—	—	·02	—	·09	—	·07	—		17
18	·27	·14	—	TRACE	TRACE	—	—	—	·03	—	·18	·15		18
19	·14	·11	·04	·13	—	·07	—	—	·01	—	·01	—		19
20	·34	—	·10	·18	—	·02	—	—	—	FOG ·01	[illegible]	·06		20
21	·36	·24	TRACE	·03	·07	—	·02	—	·01	TRACE	·01	·11		21
22	·48	·03	·18	—	·08	·27	·23	—	TRACE	·94	·75	·09		22
23	·17	·17	TRACE	—	·36	—	·05	—	—	·23	·23	·02		23
24	·31	·53	—	—	·03	—	—	—	·03	·55	—	·03		24
25	·12	·33	·36	—	—	—	—	—	·04	·60	—	·02		25
26	TRACE	·24	—	—	·87	—	—	TRACE	—	·15	—	—		26
27	·01	·13	—	·08	—	—	—	—	—	·29	—	—		27
28	·21	·09	—	—	—	—	—	—	—	·07	—	TRACE		28
29	·01	×	—	—	—	—	—	—	—	·06	·02	—		29
30	·40	×	—	—	—	TRACE	—	—	—	·20	·16	—		30
31	·48	×	—	×	—	×	—	—	×	·28	×	TRACE		31
TOTAL	6·25	5·16	3·91	2·74	2·77	1·61	1·31	1·95	1·78	3·50	2·33	5·70	Year's Total. 39·01	✓
* Days with .01 in. or more.	25	25	15	16	13	7	9	4	16	13	10	19	172	✓
* Days with .04 in. or more.	20	20	14	14	12	6	5	3	9	11	6	13	133	✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Norman E. Neville [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 686/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at FAREHAM

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 40·5 ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·01	TRACE	—	·01	·15	·15	—	·11	·04	—	·02		1
2	TRACE	—	—	·05	—	—	·03	—	—	·43	—	·03		2
3	—	—	—	—	·09	—	·02	—	—	·69	·15	—		3
4	·01	—	TRACE	—	—	TRACE	·30	·10	—	·24	TRACE	·10		4
5	—	—	TRACE	TRACE	—	—	·11	—	—	·27	·01	—		5
6	·09	—	—	—	—	TRACE	·04	—	·27	·04	·09	·01		6
7	—	—	—	—	—	·02	·53	1·15	·10	·23	TRACE	·04		7
8	·20	TRACE	—	—	—	TRACE	·11	·03	—	·25	—	·04		8
9	·14	·03	—	—	—	TRACE	·01	—	—	·04	—	·62		9
10	·09	·02	—	—	—	·10	·04	—	—	—	TRACE	·14		10
11	·24	TRACE	—	—	—	—	TRACE	—	—	—	·13	·16		11
12	·52	TRACE	—	—	·08	—	·03	·13	—	·16	·01	—		12
13	·49	TRACE	—	—	TRACE	—	—	—	—	·13	·47	·23		13
14	·36	TRACE	TRACE	—	·13	—	·09	—	—	TRACE	—	TRACE		14
15	·08	·02	TRACE	—	TRACE	—	·38	TRACE	—	·56	·02	·37		15
16	·31	TRACE	·04	—	TRACE	—	—	·04	—	·03	·01	·02		16
17	—	·10	·03	—	·02	—	·03	—	·20	·09	·01	—		17
18	·10	—	—	—	·12	·02	TRACE	TRACE	·19	·02	·49	—		18
19	·03	—	—	—	—	—	—	·11	·17	—	·37	SNOW TRACE		19
20	TRACE	—	—	—	—	—	—	·70	·04	—	·36	SNOW TRACE		20
21	·03	—	—	—	—	—	—	TRACE	·12	—	·04	SNOW ·27		21
22	·02	—	—	TRACE	—	·04	—	·26	—	—	·29	SLEET ·01		22
23	TRACE	—	—	TRACE	—	—	—	—	·02	—	·04	—		23
24	—	—	·26	—	—	—	—	—	·18	—	·23	—		24
25	·21	·04	·12	TRACE	·10	—	·03	—	—	·04	·72	SNOW ·04		25
26	·52	·16	·02	—	·02	TRACE	—	—	·02	·13	—	·31		26
27	·18	·02	TRACE	—	·19	·23	·31	—	TRACE	TRACE	·32	—		27
28	·15	·09	—	—	·12	·10	—	TRACE	·25	—	—	·05		28
29	·07		—	—	·27	—	—	·54	·10	·02	·16	·03		29
30	·05	✕	—	—	·04	—	—	—	·08	·03	·23	—		30
31	·17	✕	—	✕	·21	✕	—	—	✕	·26	✕	·35		31
TOTAL	4·06	·49	·47	·05	1·40	·64	2·21	3·06	1·85	3·70	4·15	3·00	Year's Total 25·08	
* Days with .01 in. or more.	22	9	5	1	13	7	16	9	14	20	20	19	155	
* Days with .04 in. or more.	18	4	3	1	10	5	10	8	11	16	15	13	104	

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(*Signed*) Norman E. Neville [P.T.O.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TRACE	—	·03	·26	·09	—	·03	—	·19	—	·03	·03		1
2	·04	—	—	·08	TRACE	—	·01	·98	·46	—	·03	·03		2
3	·38	—	—	·51	—	—	·03	·06	—	—	·37	·44		3
4	·02	—	·38	·13	·12	—	·38	·32	—	·66	·10	·02		4
5	—	—	·04	·18	·18	—	·13	·04	—	·16	·60	·22	= ·22	5
6	·41	—	·21	·01	—	—	·40	·02	—	—	·31	—		6
7	·02	·18	TRACE	—	—	TRACE	·02	·03	—	—	·11	·34		7
8	—	·17	·16	—	—	—	·02	—	—	·87	·32	·19		8
9	·04	—	—	—	—	—	—	·23	—	·22	·07	·17		9
10	·21	—	·25	—	—	·07	—	·15	·28	·33	·22	—		10
11	—	TRACE	—	—	—	—	—	—	—	·76	·01	—		11
12	·01	TRACE	—	—	—	·03	—	—	—	—	TRACE	—		12
13	—	—	TRACE	·04	—	·03	·39	—	TRACE	1·31	—	TRACE		13
14	·59	—	—	·03	·02	·03	·03	—	—	·39	·51	·06		14
15	·43	—	·03	TRACE	·59	·65	·09	—	·03	·15	·37	·03		15
16	·35	—	TRACE	·14	·06	·12	·31	—	·04	·30	·22	TRACE		16
17	·09	·02	TRACE	—	·07	—	·13	—	—	1·02	·04	—		17
18	·09	TRACE	·02	—	·03	·13	·83	—	—	—	·50	·02		18
19	·32	—	·01	—	—	—	·39	—	TRACE	·02	—	·04		19
20	·45	—	·06	—	—	·63	·04	—	—	—	—	—		20
21	·10	·16	·03	—	TRACE	·02	·08	—	—	—	—	—		21
22	·32	·17	—	TRACE	—	·16	·02	—	—	—	·12	—		22
23	—	—	—	·21	—	—	·13	—	—	·03	·86	—		23
24	·50	·01	·03	·02	—	·16	·06	TRACE	—	TRACE	—	—		24
25	·63	·18	TRACE	·05	—	—	·03	—	—	·05	·29	—		25
26	—	TRACE	·04	—	—	—	—	·04	—	·06	·42	TRACE		26
27	·02	·06	·02	·05	—	·08	TRACE	·01	—	TRACE	·19	—		27
28	—	·18	·01	·02	—	·03	·01	—	—	TRACE	·23	SNOW ·14		28
29	—	×	—	·05	—	·06	·15	—	—	·07	·02	—		29
30	—	×	—	·57	—	·04	TRACE	—	—	·08	·02	·06		30
31	—	×	TRACE	×	—	×	TRACE	TRACE	×	·54	×	—		31
TOTAL	5·02	1·13	1·32	2·35	1·16	2·24	3·71	1·88	1·00	7·02	5·96	1·79	Year's Total 34·58	
* Days with .01 in. or more.	20	9	15	16	8	15	23	10	5	18	24	14	177	
* Days with .04 in. or more.	16	7	7	12	6	10	13	7	4	16	19	9	126	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) Norman E. Neville

[P.T.O.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	TRACE	—	TRACE	TRACE	—	—	—	—	—	·08	—		1
2	—	·10	—	·05	·01	—	·01	—	—	TRACE	·48	·02		2
3	TRACE	·47	—	TRACE	—	—	—	—	—	·15	1·12	·50		3
4	TRACE	·17	—	·01	—	—	·01	—	—	·27	·05	·06		4
5	—	TRACE	—	—	—	—	·29	—	—	·01	·85	·29		5
6	·53	·39	—	—	TRACE	—	·25	—	—	·50	·01	·04		6
7	·20	·27	—	TRACE	—	—	—	—	—	TRACE	—	—		7
8	·01	TRACE	—	—	—	—	·05	—	·02	·30	·01	·24		8
9	—	—	—	—	—	—	TRACE	TRACE	·04	·31	·33	·36		9
10	—	—	—	—	—	—	·42	·04	—	·11	·05	·02		10
11	—	SNOW ·03	—	TRACE	—	—	·01	—	—	—	1·21	·03		11
12	—	TRACE	TRACE	TRACE	—	—	·26	—	·25	—	·07	—		12
13	—	SNOW ·02	·17	—	—	—	·06	—	·22	·03	1·40	·01		13
14	—	—	·55	·09	—	—	·33	—	·05	·32	—	·45		14
15	TRACE	—	·21	—	·04	—	·58	—	·14	—	·65	·02		15
16	—	SNOW ·75	·01	·02	—	TRACE	—	—	·11	·88	1·07	·03		16
17	—	—	·54	—	—	—	·07	—	·01	—	·32	—		17
18	SNOW TRACE	·45	·40	·35	—	—	·23	—	·30	·19	·03	·10		18
19	—	·08	·14	·14	—	—	·08	—	·48	—	·30	—		19
20	—	—	·03	·02	—	—	TRACE	—	·02	·41	·05	TRACE		20
21	SNOW TRACE	—	·13	—	TRACE	—	·08	—	·03	—	·32	—		21
22	SNOW TRACE	—	—	·04	—	·23	TRACE	—	·09	·02	—	—		22
23	—	·09	·04	—	·02	—	TRACE	—	—	—	·02	—		23
24	—	—	·18	—	—	—	·27	—	—	—	—	TRACE		24
25	·01	—	·65	·02	·02	—	·03	—	—	—	·01	—		25
26	1·00	·21	·08	—	·27	·02	·01	—	—	—	—	—		26
27	·54	·26	SNOW TRACE	·03	·02	—	·16	—	—	—	—	—		27
28	·40	·01	—	TRACE	·35	—	—	—	—	TRACE	—	—		28
29	SNOW ·43	·52	·23	·19	·15	TRACE	—	—	—	·01	—	·22		29
30	·10	✕	·01	·03	—	—	—	—	—	·24	—	·09		30
31	—	✕	—	✕	—	✕	—	—	✕	·60	✕	·14		31
TOTAL	3·22	3·82	3·37	·99	·88	·25	3·20	·04	1·76	4·35	8·43	2·62	Year's Total 32·93	
* Days with .01 in. or more.	9	15	15	12	8	2	19	1	13	16	21	17	148	
* Days with .04 in. or more.	7	12	12	6	4	1	14	1	9	12	16	11	105	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Norman E. Neville [P.T.O.

FORM 1090. **B** Month
Summ

686/5

FAREHAM

SENIOR GIRLS SCHOOL

1931 ONLY

780114

tation.

686/5

Hants 5

*** The following register of monthly t
&c., is NOT required if daily or w
values are given on the other side.

his section and also the space for
ing to this register should be sent:—

RAINFALL IN 1931

'School. FAREHAM.

At FAREHAM. (Senior Girls

9. a.m in Summer 9. a.m.

In the County of SOUTHAMPTO

Distance 3/4 mile Direction from gauge S. W.

Distance 1/4 mile Direction from gauge S. E.

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 70 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·29	·34	23	14	7
FEB.	2·17	·42	27	17	10
MAR.	·66	·31	3	8	5
APRIL	3·16	·5	2	18	9
MAY	2·75	1·1	27	15	14
JUNE	1·92	·47	5	16	12
JULY	3·9	1·15	14	15	14
AUG.	5·1	1·3	18	15	13
SEPT.	1·95	·49	3	20	16
OCT.	·53	·34	6	8	5
NOV.	4·59	·58	26	18	14
DEC.	·61	·21	5	13	9
Total	29·63			177	128

Signature Miss F. A. TERREY.

*See Instruction 2 (*f*) below.

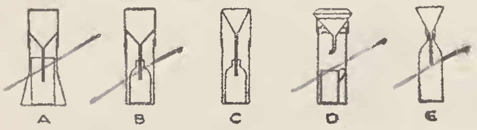
Nature of objects nearest to gauge	FENCE	HEDGE	FENCE	BUILDING.
Heights of objects	4 ft.	10 ft.	4 ft.	30 ft.
Distances	20 ft.	154 ft.	50 ft	136 ft.
Directions from gauge	S. W.	N. W.	S. E.	N. E.

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

print

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1st *is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1st; *it is therefore the amount measured on January* 2nd. 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

print

FORM 1090.

B Month Summary.

C Particulars of Station.

686/5

Hants 15/5

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At FAREHAM. (Senior Girls' School)

In the County of SOUTHAMPTON.

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* — *in.*

Height of Ground above Sea Level 70 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·29	·34	23	14	7
FEB.	2·17	·42	27	17	10
MAR.	·66	·31	3	8	5
APRIL	3·16	·5	2	18	9
MAY	2·75	1·1	27	15	14
JUNE	1·92	·47	5	16	12
JULY	3·9	1·15	14	15	14
AUG.	5·1	1·3	18	15	13
SEPT.	1·95	·49	3	20	16
OCT.	·53	·34	6	8	5
NOV.	4·59	·58	26	18	14
DEC.	·61	·21	5	13	9
Total	29·63			177	128

Signature Miss F. A. TERREY.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

F. A. TERREY.

Council Senior Girls' School. FAREHAM.

Hour of observation by the clock—in Winter 9.a.m in Summer 9.a.m.

Nearest Railway Station FAREHAM. Distance $\frac{3}{4}$ mile Direction from gauge S.W.

Nearest Parish Church at FAREHAM. Distance $\frac{1}{4}$ mile Direction from gauge S.E.

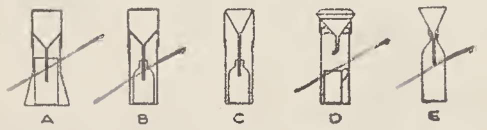
Nature of objects nearest to gauge	FENCE	HEDGE	FENCE	BUILDING.
Heights of objects	4 ft.	10 ft.	4 ft.	30 ft.
Distances ..	20 ft.	154 ft.	50 ft	136 ft.
Directions from gauge ..	S.W.	N.W.	S.E.	N.E.

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

X SOUTHWICK (PINSLEY

686/7

Section **A** for the entry of Daily

AIR MINISTRY.—MET … NFALL ORGANIZATION.

FORM 1090.

REGISTER … 1932.

Hants /5

686/7
SOUTHWICK
PINSLEY LODGE
1932 - 1940

780114

Kept at Pinsley Lodge,

in the County of Hamp

Diameter of Funnel of Gauge 5 i

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREMEN … DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	-	-	·15	·83	-	-	tr	·02	·02	·05	-	1
2	tr	-	-	·29	·17	-	-	·02	·10	-	·01	·27	2
3	-	-	-	·18	·01	·13	-	-	·35	·01	-	·01	3
4	·02	-	-	-	-	·13	·05	-	-	-	·02	-	4
5	·32	-	tr	-	-	tr	·07	-	·23	-	-	-	5
6	·43	-	·01	·16	-	-	-	-	·08	-	-	-	6
7	·07	-	·02	tr	·20	-	tr	-	·02	·15	-	-	7
8	-	-	·33	·01	·28	-	-	-	·19	·28	-	-	8
9	·16	·01	-	·13	·09	-	-	tr	tr	·05	·02	-	9
10	·62	·27	-	·33	·17	·04	-	-	·07	·15	tr	-	10
11	·26	tr	-	·04	·02	-	-	-	·02	·03	-	·02	11
12	·35	tr	-	·01	-	-	-	tr	·16	·56	-	·02	12
13	·03	-	-	·14	·09	-	·53	-	-	·89	-	·05	13
14	·32	tr	-	·03	·04	-	-	·17	-	·01	·08	tr	14
15	·02	-	-	·02	·46	-	·05	-	-	·04	·07	·01	15
16	·08	-	-	·13	-	-	-	-	-	-	-	-	16
17	·04	-	-	·09	-	-	-	-	tr	-	-	-	17
18	·05	-	-	-	·06	-	·02	-	·07	-	·09	·01	18
19	tr	-	-	tr	-	-	-	-	·04	·34	-	tr	19
20	-	-	-	·06	·03	-	-	·54	-	1·04	·17	-	20
21	-	-	·02	·01	1·37	-	-	tr	-	·54	-	·11	21
22	·02	-	·27	·02	·03	-	·08	·29	·59	·26	·32	-	22
23	·03	·01	-	·07	·68	-	·20	-	·29	·71	tr	·18	23
24	-	·02	-	-	tr	-	·83	-	·06	·04	-	-	24
25	-	-	-	·04	-	-	1·06	-	·20	·51	·04	·01	25
26	-	-	·12	·04	-	-	·11	-	-	·05	·04	tr	26
27	-	-	·23	·40	·22	·03	·06	-	-	·62	-	tr	27
28	-	-	tr	·04	·05	-	·19	-	tr	·02	-	·02	28
29	-	-	·26	·17	·10	·19	tr	·25	·37	·38	tr	·13	29
30	-	×	·09	·22	-	·92	·09	·04	·43	-	·68	·23	30
31	-	×	·03	×	-	×	·17	-	×	.	×	·12	31
TOTAL	2·93	·31	1·38	2·78	4·90	1·44	3·51	1·31	3·29	6·70	1·59	1·19	YEAR'S TOTAL 31·33
*Days with ·01 in. or more.	17	4	10	24	19	6	14	6	18	22	12	14	166
*Days with ·04 in. or more.	12	1	6	18	15	5	13	5	15	17	9	7	123

40-9999

X D. HALTON THOMSON ESQ X

(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

~~SOUTHWICK (PINSLEY LODGE)~~ 1787/6/27 686/7

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Hants /5

Kept at Pinsley Lodge, Southwick

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	-	-	.15	.83	-	-	G	.02	.02	.05	-	1
2	G	-	-	.29	.17	-	-	.02	.10	-	.01	.27	2
3	-	-	-	.18	.01	.13	-	-	.35	.01	-	.01	3
4	.02	-	-	-	-	.13	.05	-	-	-	.02	-	4
5	.32	-	G	-	-	G	.07	-	.23	-	-	-	5
6	.43	-	.01	.16	-	-	-	-	.08	-	-	-	6
7	.07	-	.02	G	.20	-	G	-	.02	.15	-	-	7
8	-	-	.33	.01	.28	-	-	-	.19	.28	-	-	8
9	.16	.01	-	.13	.09	-	-	G	G	.05	.02	-	9
10	.62	.27	-	.33	.17	.04	-	-	.07	.15	G	-	10
11	.26	G	-	.04	.02	-	-	-	.02	.03	-	.02	11
12	.35	G	-	.01	-	-	-	G	.16	.56	-	.02	12
13	.03	-	-	.14	.09	-	.53	-	-	.89	-	.05	13
14	.32	G	-	.03	.04	-	-	.17	-	.01	.08	G	14
15	.02	-	-	.02	.46	-	.05	-	-	.04	.07	.01	15
16	.08	-	-	.13	-	-	-	-	-	-	-	-	16
17	.04	-	-	.09	-	-	-	-	G	-	-	-	17
18	.05	-	-	-	.06	-	.02	-	.07	-	.09	.01	18
19	G	-	-	G	-	-	-	-	.04	.34	-	G	19
20	-	-	-	.06	.03	-	-	.54	-	1.04	.17	-	20
21	-	-	.02	.01	1.37	-	-	G	-	.54	-	.11	21
22	.02	-	.27	.02	.03	-	.08	.29	.59	.26	.32	-	22
23	.03	.01	-	.07	.68	-	.20	-	.29	.71	G	.18	23
24	-	.02	-	-	G	-	.83	-	.06	.04	-	-	24
25	-	-	-	.04	-	-	1.06	-	.20	.51	.04	.01	25
26	-	-	.12	.04	-	-	.11	-	-	.05	.04	G	26
27	-	-	.23	.40	.22	.03	.06	-	-	.62	-	G	27
28	-	-	G	.04	.05	-	.19	-	G	.02	-	.02	28
29	-	-	.26	.17	.10	.19	G	.25	.37	.38	G	.13	29
30	-	×	.09	.22	-	.92	.09	.04	.43	-	.68	.23	30
31	-	×	.03	×	-	×	.17	-	×	-	×	.12	31
													YEAR'S TOTAL
TOTAL	2.93	.31	1.38	2.78	4.90	1.44	3.51	1.31	3.29	6.70	1.59	1.19	31.33
*Days with ·01 in. or more.	17	4	10	24	19	6	14	6	18	22	12	14	166
*Days with ·04 in. or more.	12	1	6	18	15	5	13	5	15	17	9	7	123

40-9999

~~D. HALTON THOMSON ESQ~~

(Signed) ~~D. Halton Thomson~~

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 656

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Pinsley Lodge, Southwick

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·59	·09	·	·	·	·	·	·	·	·01	·		1
2	·16	·	·68	·	·50	·	·	·	·	·	·	·		2
3	·02	·20	·24	·	G	·	·	·	·	·	·	·		3
4	·22	·06	·01	·	·32	·	·	·	·	·	·	·		4
5	·11	·01	·39	·	·	·	·	·	·	·	·	·		5
6	·	·22	G	·	·23	·	·	·	·	·08	·05	·		6
7	·12	·04	·07	·	·42	·	·	·	·	·15	·	G		7
8	·02	·01	·	·	·	·	·22	·	·	·13	·	·		8
9	·	G	·	·	·04	G	·38	G	·	·04	·04	·		9
10	·	·02	·	·	·05	·	·07	G	·	·27	·04	·		10
11	·16	·	·	·	·	·18	·	·13	·	·	·	·		11
12	·	·	·	·01	·03	·	·06	G	1·73	·	·	·		12
13	·02	·	·	·	·05	·	·36	·30	·09	·11	·03	·		13
14	·	·	·	·	·04	·	·05	·	·	·36	·40	G		14
15	·36	·	·31	·	·	·27	·01	·14	·	·13	·	·		15
16	·	·	·56	·	·	·16	·	·	G	·	G	·		16
17	·	·02	·27	·	·	·02	·	·06	·14	·	·	·		17
18	·44	·01	·05	·	·	·45	·	·	·	·	G	·		18
19	·	·	·19	·	·	·	·	·02	·24	·	·04	G		19
20	·	·04	·04	·03	·	·25	·	·03	·08	·	G	·		20
21	·	·01	·	·	G	·	·	·21	·02	·03	·01	·		21
22	·	·01	·	·	·	·10	·	·18	·12	·19	·	·		22
23	·	·	·	·27	·	·19	·	·	·26	·48	·	·		23
24	·	·57	·	·47	·	·	·	·	·02	·	·	·		24
25	·	1·03	·	·36	·	·	·	·	·12	·	·02	·28		25
26	·	·73	·	·13	·05	·35	·	·	·11	·	·	·02		26
27	·	·	·	·	·59	·	·	·	G	·17	·	·30		27
28	·	·01	·	·06	·	G	·68	·	·	·03	·	·03		28
29	·09	X	·01	·05	·04	·	·	·	·	·	·	·10		29
30	·09	X	·10	·	·	·	·07	·	·41	·	·	·05		30
31	·10	X	·02	X	·	X	·	G	X	·	X	·		31
													Year's Total	
TOTAL	1·99	3·58	3·03	1·38	2·36	1·97	1·90	1·07	3·34	2·17	·64	·78	24·21 ✓	
*Days with ·01 in. or more.	14	17	15	8	12	9	9	8	12	13	9	6	132	
*Days with ·04 in. or more.	11	9	12	6	11	8	8	6	10	11	5	4	101	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. Hatton Thomson [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 686/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Southwick (Pinsley Lodge)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.	.	.	.	·03	.	·26	.	·10	·01	·83		1
2	·24	.	·14	·05	·45	·02	.	G	1·13	·25	·02	·42		2
3	·01	·02	.	·01	.	.	.	.	.	·19	.	·22		3
4	·16	.	·10	·36	·11	.	.	.	.	·26	·04	·34		4
5	.	.	G	.	G	.	.	·18	.	·04	·02	·58		5
6	·02	.	·35	·03	·17	·07	.	·13	.	·32	·14	·90		6
7	·04	.	.	.	.	·01	.	·25	.	·30	.	·21		7
8	.	.	.	.	·21	.	.	·02	·29	.	1·02	·03		8
9	G	.	·15	.	.	.	.	.	.	.	1·53	·52		9
10	·01	G	·22	·21	.	.	.	·02	.	.	·82	·02		10
11	·60	.	·52	·23	.	.	·09	·56	.	.	G	·60		11
12	G	G	·02	.	.	.	·13	·06	.	.	·01	·04		12
13	·28	.	·02	·05	.	.	·17	.	.	.	·02	·09		13
14	·11	.	·36	.	.	.	.	.	.	·03	·26	·80		14
15	G	.	·05	.	·16	.	.	.	·04	·19	·06	·71		15
16	·17	.	·35	G	·03	.	.	.	·09	.	.	·08		16
17	·14	.	·01	G	G	.	.	.	·04	·09	.	·28		17
18	·04	.	·14	·23	.	.	.	.	·05	.	.	·34		18
19	.	.	·36	.	.	·05	.	.	·21	.	.	·08		19
20	.	.	·05	·07	G	.	·54	.	·01	·02	.	.		20
21	.	G	.	·27	.	·10	.	·02	·03	·07	.	.		21
22	.	.	.	.	.	.	.	·31	·27	·02	.	·24		22
23	.	G	.	·25	.	·43	.	·20	·05	.	.	·07		23
24	.	G	·07	·11	.	·01	·11	·05	·10	.	.	.		24
25	·20	G	.	·16	.	.	.	.	·01	·13	.	·79		25
26	·02	.	.	·10	.	·21	.	.	·06	G	.	·06		26
27	·02	.	.	.	.	.	.	.	.	.	.	·37		27
28	.	.	.	.	.	·33	G	·79	.	.	.	·38		28
29	.	X	.	.	.	.	·02	·28	·13	.	.	·01		29
30	·03	X	.	.	.	.	.	.	·12	G	.	·24		30
31	G	X	.	X	.	X	.	.	X	.	X	·12	Year's Total	31
TOTAL	2·09	·02	2·91	2·13	1·13	1·26	1·06	3·13	2·63	2·01	3·95	9·37	31·69 ✓	
*Days with ·01 in. or more.	16	1	16	14	6	10	6	14	16	14	12	28	153	
*Days with .04 in. or more.	10	.	13	12	5	6	5	11	13	11	7	25	118	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*) S. Holton Thomas [P. T. O.

ENGINEER.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 686/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Pinsley Lodge, Southwick
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·	·32	·	·06	·05	·93	·	·02	·13	·28	G		1
2	·	·	·02	·	·	·01	·	·	·	·39	·02	·01		2
3	·	G	·06	·01	·	G	·	·	1·17	1·72	·10	·		3
4	·	·11	·	·19	·	·11	·	·	·28	·16	·23	·26		4
5	·	·44	·12	·09	·	·03	·	·	·30	·08	·02	·01		5
6	·	·01	·	·24	·	·54	·	·	·	·	·23	·		6
7	·	·	·	·35	·	·01	·	·	·	·06	1·16	·13		7
8	·	·	·04	·30	·	·	·	·	·04	·38	·66	·		8
9	·09	·	·	·29	·	·48	·	·	·18	·70	·03	G		9
10	·27	·02	·27	·10	·	·01	·	·	·	·	·34	G		10
11	·29	·04	·02	·	·	·06	G	·	·	·02	·47	·		11
12	·02	·13	·	·	·	·20	·	·15	·11	·	·80	·		12
13	·06	·	·	·18	·04	·04	·	·	·03	·	·07	·		13
14	·	·	·	·04	·09	·07	·	·	·01	G	·02	·21		14
15	·	·10	·	·58	·	·01	·	·	·27	·02	·37	·14		15
16	·	·06	·05	·14	·	·26	·	·	·22	·	·98	·		16
17	·	·	·	·12	·15	·33	·	·05	·04	·	·27	·		17
18	·	·01	·	·36	·01	·19	·01	·01	·48	·04	·03	·		18
19	·	G	·	·10	·53	·09	·16	·	·09	·07	·29	·		19
20	·	·36	·	·07	·05	·04	·06	·	·04	·	·64	·		20
21	·	·54	·	·03	·	·	·	·	·02	·08	·01	·		21
22	·	·	·02	·03	·	·	·	·	·08	·	·	·		22
23	·	·	·04	·09	·	·	·	·48	G	·60	·	·39		23
24	·03	·60	·	·	·23	·	·	1·11	·45	·	·	·35		24
25	·08	·05	·	·12	G	G	·	·01	·	·	G	·23		25
26	·	·29	·	·	·02	·	·	·21	·06	G	·	·35		26
27	·	·68	G	·	·	·	·	·20	·14	·	·07	·47		27
28	·	·18	·	·	·16	·	·	G	·26	·	·01	·10		28
29	·	×	·	·	·	·	·	·34	·29	G	·02	·35		29
30	·10	×	·	·08	·02	·	·	1·30	·	·10	·50	·55		30
31	G	×	·	×	·	×	·	·04	×	·37	×	·19	Year's Total	31
TOTAL	·97	3.62	·96	3·51	1·36	2·53	1·16	3·90	4·58	4·92	7·62	3·74	38·87	
*Days with ·01 in. or more.	9	16	10	21	11	18	4	11	22	16	25	15	178	
*Days with .04 in. or more.	6	13	7	18	8	13	3	9	18	14	17	13	139	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. Halton Thomson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 686/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Southwick (Pinsley Lodge)
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.18	.12	.02	.25	-	.24	.35	-	-	-	.15	.06		1
2	-	.06	-	.01	-	.03	.01	.05	.01	-	.01	-		2
3	-	-	-	.26	-	.02	.03	-	.13	-	.49	-		3
4	.02	-	.16	-	-	.09	.03	-	.25	-	.19	-		4
5	.48	-	.01	-	.13	-	-	.08	.89	-	.08	-		5
6	.63	-	tr	-	-	.05	-	-	.13	-	.66	.03		6
7	.18	-	.12	-	-	-	.01	.02	-	-	.30	.15		7
8	.31	-	.17	-	-	-	.10	-	-	-	.95	.14		8
9	.34	-	.09	-	-	-	.30	-	.18	-	.04	-		9
10	.14	-	-	-	-	.03	.76	.06	.02	-	-	-		10
11	.19	.37	-	.10	-	-	.12	-	.48	-	1.29	-		11
12	-	-	-	.16	-	.24	.36	.03	.44	-	.32	.14		12
13	-	-	-	-	-	tr	.85	-	-	.02	.07	.30		13
14	.02	-	-	-	-	.12	.56	-	.04	.03	-	.56		14
15	.15	.23	-	-	-	-	tr	-	.06	-	.08	.21		15
16	-	.43	-	-	tr	-	.10	-	-	-	.10	.07		16
17	-	.58	-	-	-	.60	.02	-	.05	.03	.13	.52		17
18	.12	.14	-	-	-	.76	.18	-	-	.01	-	.06		18
19	.30	.01	.08	.04	-	.56	-	.12	tr	-	-	-		19
20	.20	.11	.18	.27	-	.13	-	-	1.78	.02	-	-		20
21	-	.13	-	.66	-	.09	-	-	.01	-	-	-		21
22	.08	.42	.16	-	.04	-	.17	-	-	tr	-	.06		22
23	tr	-	.17	.09	.03	-	.17	-	-	.04	-	-		23
24	.19	-	-	-	.01	-	.02	-	.01	.24	-	-		24
25	.06	.01	.25	.20	.04	-	-	-	.04	.18	-	-		25
26	.07	.10	.01	.05	-	.01	-	-	.07	.11	-	-		26
27	.35	.05	.01	-	-	-	.02	-	.28	-	-	-		27
28	.86	-	.29	-	-	-	.26	-	-	-	-	.09		28
29	tr	.10	.03	-	-	.05	.02	-	-	.17	.18	.06		29
30	.12	✕	-	-	.02	.38	-	-	-	.04	tr	.01		30
31	.15	✕	.47	✕	.05	✕	.29	-	✕	.02	✕	.22		31
TOTAL	5.14	2.86	2.22	2.09	.32	3.40	4.73	.36	4.87	.91	5.04	2.68	Year's Total 34.62	✓
* Days with .01 in. or more.	22	15	16	11	7	16	22	6	18	12	16	16	177	✓
* Days with .04 in. or more.	20	13	11	10	4	12	14	4	14	6	15	14	137	✓

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) THE PORTSMOUTH WATER COMPANY PER PRO D. Halton Thomson Engineer. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 686/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Southwick (Pinsley Wadge)
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.87	-	-	.09	-	-	-	-	.04	-	.89	.70		1
2	.04	.47	-	.19	-	-	-	-	.04	-	-	.27		2
3	.03	.19	.01	-	-	-	-	-	.03	-	-	-		3
4	.13	.88	-	-	-	-	-	.01	-	-	-	.27		4
5	.13	.05	.10	.03	-	-	.26	-	-	-	-	-		5
6	-	.19	.62	.02	.03	-	.06	-	-	Tr.	-	-		6
7	-	.69	-	.19	.18	-	-	-	.02	.17	-	1.50		7
8	-	.03	.01	-	.24	Tr.	-	-	-	-	Tr.	.03		8
9	-	-	-	.43	.12	.07	.17	-	.50	-	-	.01		9
10	-	-	.61	.11	.12	.34	-	-	-	-	-	.53		10
11	.02	-	.08	.01	.11	Tr.	.15	-	-	-	-	.01		11
12	.40	.39	.10	.20	.36	.35	Tr.	.59	.13	-	-	.32		12
13	.36	.06	.83	.09	.05	-	-	.18	.08	-	-	.70		13
14	.02	-	.07	.44	-	-	-	.37	.14	-	-	Tr.		14
15	.29	.18	-	-	-	-	.36	-	.19	-	-	.21		15
16	Tr.	.06	.34	-	-	-	-	.84	.43	-	-	-		16
17	.50	.05	.10	-	-	.17	-	-	.07	-	.07	-		17
18	.25	.14	-	.15	-	-	-	-	.01	-	.14	.16		18
19	.19	.12	.05	.16	-	.07	.02	-	.02	-	.05	-		19
20	.34	Nil.	.09	.20	-	.01	-	-	Tr.	-	-	.07		20
21	.37	.26	Tr.	.03	.07	-	-	-	-	-	-	.12		21
22	.53	.17	.48	-	.11	.22	.35	-	-	.74	.47	.13		22
23	.18	.04	-	-	.12	-	-	-	-	.43	.33	.02		23
24	.28	.51	-	-	.02	-	-	-	.01	.51	-	Tr.		24
25	.14	.34	.37	-	.57	-	-	-	.05	.23	-	-		25
26	-	.26	-	-	-	-	-	-	-	.16	-	-		26
27	-	.12	-	.09	-	-	-	-	-	.05	-	-		27
28	.18	.08	-	-	-	-	-	-	-	.23	-	-		28
29	.06	X	-	-	-	Tr.	-	-	-	.06	.05	Tr.		29
30	.36	X	-	-	-	-	-	-	-	.22	.10	-		30
31	.39	X	-	X	-	X	-	-	X	.38	X	-		31
TOTAL	6.06	5.28	3.86	2.43	2.10	1.23	1.37	1.99	1.76	3.18	2.10	5.05	Year's Total 36.41	
* Days with .01 in. or more.	23	22	15	16	13	7	7	5	15	11	8	16	158	
* Days with .04 in. or more.	20	21	13	12	11	6	6	4	10	11	8	12	134	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Southwick, Pinsley Lodge

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	.09	-	.05	.13	-	-	-	.07	-	.03		1
2	.01	.01	-	-	-	.02	-	-	-	.39	-	-		2
3	.01	Tr.	Tr.	-	.09	-	-	-	-	.55	-	-		3
4	Tr.	-	-	-	-	-	-	-	.04	.45	.18	-		4
5	-	-	-	.03	-	Tr.	-	Tr.	.11	.39	-	.12		5
6	.08	-	-	-	-	.01	.53	Tr.	.35	.22	-	-		6
7	-	-	-	-	-	.01	.08	1.52	-	-	.11	-		7
8	.24	-	-	-	-	-	.35	.03	.05	.35	-	.12		8
9	.11	.04	-	-	-	-	.10	-	.11	-	-	.57		9
10	Tr.	.01	-	-	-	.08	.15	-	-	-	.08	.26		10
11	.35	-	-	-	-	-	.03	-	-	.01	-	.06		11
12	.46	-	-	-	.07	-	-	.01	-	-	.10	.11		12
13	.46	-	-	-	-	-	-	-	-	-	.50	.03		13
14	.38	-	Tr.	-	.10	-	-	-	.08	.31	-	.10		14
15	.25	-	-	-	.02	-	.12	.04	.22	.12	-	.40		15
16	.18	.05	.05	-	-	-	.20	-	tr	.46	.04	-		16
17	Tr.	-	.04	-	.01	-	tr.	-	tr	-	.03	-		17
18	.10	-	-	-	.14	.03	-	.06	.14	.19	.46	-		18
19	.03	.07	-	-	-	-	.02	.12	.24	-	.45	- ✓	no individual readings taken	19
20	.01	-	-	-	-	-	-	.20	-	-	.80	- ✓		20
21	.02	-	-	-	-	-	-	.02	tr	-	-	4		21
22	Tr.	Tr.	-	-	-	.04	-	.30	-	-	.03	4		22
23	.02	-	-	-	-	-	-	-	-	tr.	-			23
24	Tr.	.01	.28	-	-	-	-	-	.05	-	.24			24
25	.18	.03	.10	-	.09	-	tr.	.01	.14	-	.52	4 .87		25
26	.53	.18	.01	Tr.	-	-	.03	.04	-	.16	.30			26
27	.23	.01	-	-	.16	.25	.33	.12	.08	-	.03	4		27
28	.02	.09	-	-	.13	.15	-	.29	.02	-	.19	4		28
29	.17	✕	-	-	.31	-	-	Tr.	.01	.03	.31	.06 4		29
30	.06	✕	-	-	.02	Tr.	tr.	Tr.	.09	-	.23	.03		30
31	.20	✕	-	✕	.28	✕	-	-	✕	.27	✕	.38	Year's Total	31
TOTAL	4.10	.50	.57	.03	1.47	.72	1.94	2.76	1.73	3.97	4.60	3.14	25.53	
* Days with .01 in. or more.	23	10	6	1	13	9	11	13	15	15	18	20	154	
* Days with .04 in. or more.	16	5	5	Nil	10	5	8	9	13	13	15	15	114	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) THE PORTSMOUTH WATER COMPANY p.o.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at Southwick, Tinsley Lodge

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.11	•	•	.24	•	•	.09	.03	.07	•	•	.04		1
2	.06	•	.09	.89	•	•	•	.73	.52	•	•	.11		2
3	.30	.01	•	.02	•	•	.22	.20	•	•	.46	.33		3
4	–	tr	•	.36	.32	•	•	.25	•	.58	.52	.03		4
5	–	•	.13	•	.02	•	•	.02	•	.20	.38	.17		5
6	.04	•	.11	tr	•	•	.38	.07	.01	•	.18	.04		6
7	.16	.20	.37	•	•	Tr	.11	Tr	.28	•	.10	.29		7
8	.22	.22	.11	•	•	•	.05	Tr	•	1.04	.40	.35		8
9	–	•	.05	tr	•	•	•	.27	•	.18	.06	.17		9
10	.07	tr	.03	•	•	.07	•	.19	•	.29	.14	•		10
11	.24	.01	.09	•	•	Tr	•	•	•	.62	.03	•		11
12	.59	tr	.11	.11	•	.03	.01	•	•	.07	•	Tr		12
13	.07	•	.01	•	•	.04	.41	Tr	Tr	1.07	.02	.01		13
14	.03	•	•	•	.02	.03	.16	•	.01	.43	.30	Tr		14
15	.37	•	.04	.03	.36	.80	tr	•	.03	.08	.52	.15		15
16	.14	•	.01	.10	.30	.16	.23	•	•	.13	.29	•		16
17	.27	•	•	•	.09	•	.35	•	.05	.48	.11	•		17
18	.53	•	•	•	.01	.10	.45	•	•	.03	.53	•		18
19	tr.	•	.08	•	tr	•	.35	•	•	Tr	Tr	.03		19
20	.47	•	.02	•	•	.08	.08	•	•	•	.02	•		20
21	.37	•	•	•	•	Tr	.03	•	.01	•	.09	•		21
22	.35	.19	•	•	•	•	.02	•	•	•	•	.02		22
23	.05	•	•	•	•	•	.14	•	•	•	.75	•		23
24	.56	.19	.02	.21	•	.09	.03	•	•	Tr	.12	•		24
25	.82	.05	•	.02	•	.12	.14	•	•	.03	.42	.03		25
26	.01	.17	.03	.14	•	.04	•	.03	•	.06	.42	.01		26
27	.02	•	.01	•	•	.10	.05	.02	•	.04	.20	.03		27
28	–	.29	.02	.04	•	•	•	•	•	.02	.29	.14		28
29	–	✕	•	.12	•	•	tr	•	•	•	.03	.02		29
30	tr.	✕	•	.50	•	.14	.12	Tr	•	.06	.03	.01		30
31	–	✕	•	✕	•	✕	.02	•	✕	.33	✕	.02		31
	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	Year's Total	
TOTAL	5.85	1.33	1.33	2.78	1.12	1.80	3.44	1.81	.98	5.74	6.41	2.00	34.59	✓
* Days with .01 in. or more.	23	9	18	13	7	13	21	10	8	19	25	20	186	✓
* Days with .04 in. or more.	20	7	10	10	4	11	16	6	4	16	20	10	134	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 686/7 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193~~4~~0.

Kept at Southwick, Tinsley Lodge

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 150 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	•	.03	Tr	•	tr	•	•	•	•	tr	.37	•		1
2	•	.13	•	•	•	•	Tr	•	•	.15	.24	.06		2
3	•	.50	•	.06	•	•	•	•	•	.04	.76	.50		3
4	•	.23	•	Tr	•	•	Tr	•	•	.29	.52	.04		4
5	Tr	.01	•	•	tr	Tr	.20	•	Tr	.06	.64	.30		5
6	.53	.42	•	•	•	•	.14	•	•	.25	.03	tr		6
7	.21	.01	•	.01	.01	•	•	•	•	.07	•	.31		7
8	•	.38	•	.09	tr	•	.07	•	•	.48	.14	.25		8
9	•	•	•	•	•	•	.06	Tr	Tr	.20	.20	.05		9
10	•	Tr	•	.04	•	•	.24	Tr	.01	.17	.21	.20		10
11	•	.05	Tr	.01	•	•	.06	•	.04	.03	1.02	•		11
12	•	Tr	.18	.02	•	•	.49	•	.31	tr	.23	•		12
13	•	.15	.66	•	•	•	.22	•	.22	.10	1.25	•		13
14	•	.25	.26	•	•	•	.92	•	Tr	.07	.17	.27		14
15	•	.10	•	•	.03	Tr	.11	•	.15	.25	.30	tr		15
16	.16	.13	.47	•	•	•	.04	•	.12	.75	1.24	tr		16
17	•	•	.47	.14	•	•	.07	•	.02	tr	.30	.15		17
18	•	.16	.25	.29	•	•	.20	•	.18	.05	.13	•		18
19	.03	.31	.01	•	•	•	.16	•	.47	.35	.15	•		19
20	•	Tr	Tr	•	•	•	.03	•	.12	.05	.22	tr		20
21	Tr	•	.03	•	•	•	.02	•	.04	•	.31	.01		21
22	.02	.09	Tr	.04	•	.18	Tr	•	Tr	•	•	•		22
23	•	.08	.22	•	•	Tr	.06	•	•	•	•	•		23
24	•	•	•	Tr	tr	•	.19	•	•	.03	.01	•		24
25	•	.23	.03	Tr	.24	•	.05	•	•	.02	.03	•		25
26	.82	.01	.50	•	.08	Tr	•	•	•	tr	•	•		26
27	.53	.26	•	Tr	.04	•	.36	•	•	•	•	.05		27
2·50 ✓ 28	.35	.14	Tr	Tr	tr	•	•	•	•	•	•	•		28
29	.35	.32	.22	.23	.27	•	.01	•	•	.04	•	.25		29
30	.39	✕	•	Tr	.01	.01	•	•	•	.40	•	.10		30
31	.06	✕	•	✕	•	✕	•	•	✕	.55	✕	.04		31
TOTAL	3.45	3.99	3.30	.93	.68	.19	3.70	Tr	1.68	4.40	8.47	2.58	Year's Total ~~33.38~~	33.37
* Days with .01 in. or more.	11	22	12	10	7	2	21	-	11	22	22	15	155	✓
* Days with .04 in. or more.	9	18	9	7	4	1	18	-	9	19	19	14	127	✓

† Spare column, no entries required.

(Signed) D. Halton Thomson

ENGINEER

P.T.O.

* See Instruction 3 (f) on other side.

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ROCHE COURT

FAREHAM

1931 - 1938

780114

Section **A** for the entry of Daily Obs COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEO ALL ORGANIZATION.

FORM 1090.

REGISTER O

Kept at Roche Court

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft.

,, Ground ,, Sea Level 10

THE MORNING MEASUREMENT Y.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·04	·03	·19	.	·02	.	·02	·15	·03	.	.	1
2	·27	·06	.	·50	.	.	.	·08	·45	.	.	·06	2
3	·07	.	·50	·12	·11	.	·01	·07	·44	.	·07	·18	3
4	-	.	·03	.	·04	.	·14	·53	·07	·07	·27	.	4
5	.	·18	.	·19	.	·30	·04	.	·01	·01	·03	·14	5
6	.	·10	.	.	.	·05	·04	.	·02	·41	·13	·03	6
7	-	.	.	·02	·16	·29	.	·38	.	·06	·27	.	7
8	-	·14	.	·02	·01	·31	·23	·08	.	.	·18	·08	8
9	-	·18	.	.	.	·05	·01	.	.	.	·75	·01	9
10	-	·10	.	.	.	·16	·05	·03	.	·01	·60	-	10
11	·18	·49	.	.	·01	·01	.	-	·08	.	·63	-	11
12	·01	.	.	.	.	.	·04	.	·20	.	.	.	12
13	.	.	.	.	.	.	·01	·02	.	.	.	.	13
14	·02	·21	.	.	·01	·03	1·33	·66	.	.	.	-	14
15	·01	.	.	·03	·16	.	·26	·28	·03	.	-	-	15
16	-	·03	-	·12	·26	·08	·02	·07	·15	.	-	-	16
17	.	·10	.	·21	.	.	·22	.	·07	.	-	-	17
18	·05	·02	·03	·06	.	·17	·03	1·41	-	.	·40	-	18
19	·12	.	.	·11	.	·02	·01	·07	-	.	.	-	19
20	·06	·13	·06	.	.	.	.	·44	-	.	·05	-	20
21	·40	.	·02	-	·20	.	.	.	.	.	.	-	21
22	·27	·02	·33	.	·01	.	.	·01	-	.	.	-	22
23	·05	.	.	·06	·35	.	.	.	.	.	·28	-	23
24	·03	.	.	·05	·09	·21	·25	·39		.	·01	-	24
25	.	.	.	·41	·17	.	·11	.	-	.	·07	-	25
26	.	·01	.	·40	.	.	[illegible]	.	.	.	·67	·01	26
27	·21	·39	-	·21	1·51	.	·29	.	.	.	·12	.	27
28	·10	·11	.	·06	·06	.	.	.	.	.	.	·09	28
29	·08	X	.	.	·15	.	·13	.	.	·03	·01	·01	29
30	.	✕	.	.	.	.	·01	.	.	.	·02	.	30
31	·55	✕	·02	✕	·04	✕	·03	.	✕	.	✕	·03	31
TOTAL	2·48	2·31	1·02	2·76	3·34	1·72	3·87	4·54	1·67	·62	4·56	·64	YEAR'S TOTAL 29·53
*Days with ·01 in. or more.	17	17	8	17	17	13	22	16	11	7	18	10	173
*Days with ·04 in. or more.	13	13	3	14	13	10	14	12	8	3	14	5	122

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. De Sales

P.T.O.

687

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Roche Court

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 103 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·04	·03	·19	·	·02	·	·02	·15	·03	·	·	1
2	·27	·06	·	·50	·	·	·	·08	·45	·	·	·06	2
3	·07	·	·50	·12	·11	·	·01	·07	·44	·	·07	·18	3
4	-	·	·03	·	·04	·	·14	·53	·07	·07	·27	·	4
5	·	·18	·	·19	·	·30	·04	·	·01	·01	·03	·14	5
6	·	·10	·	·	·	·05	·04	·	·02	·41	·13	·03	6
7	-	·	·	·02	·16	·29	·	·38	·	·06	·27	·	7
8	·	·14	·	·02	·01	·31	·23	·08	·	·	·18	·08	8
9	-	·18	·	·	·	·05	·01	·	·	·	·75	·01	9
10	-	·10	·	·	·	·16	·05	·03	·	·01	·60	-	10
11	·18	·49	·	·	·01	·01	·	-	·08	·	·63	-	11
12	·01	·	·	·	·	·	·04	·	·20	·	·	·	12
13	-	-	·	·	·	-	·01	·02		·	-	-	13
14	·02	·21	·	·	·01	·03	1·33	·66	·	·	·	-	14
15	·01	·	·	·03	·16	·	·26	·28	·03	·	-	-	15
16	-	·03		·12	·26	·08	·02	·07	·15	·	-	-	16
17	·	·10	·	·21	·	·	·22	·	·07	·	-	-	17
18	·05	·02	·03	·06	·	·17	·03	1·41	-	·	·40	-	18
19	·12	·	·	·11	·	·04	·01	·07	-	·	·	-	19
20	·06	·13	·06	·	·	·	·	·44	-	·	·05	-	20
21	·40	·	·02	-	·20	·	·	·	·	·	·	-	21
22	·27	·02	·33	·	·01	·	·	·01	-	·	·	-	22
23	·05	·	·	·06	·35	·	·	·	·	·	·28	-	23
24	·03	·	·	·05	·09	·21	·25	·39	-	·	·01	-	24
25	·	·	·	·41	·17	·	·11	·	-	·	·07	-	25
26	·	·01	·	·40	·	·	·41	·		·	·67	·01	26
27	·21	·39	-	·21	1·57	·	·29	·	·	·	·12	·	27
28	·10	·11	·	·06	·06	·	·	·	·	·	·	·09	28
29	·08	X	·	·	·15	·	·13	·	·	·03	·01	·01	29
30	·	×	·	·	·	·	·01	·	·	·	·02	·	30
31	·55	×	·02	×	·04	×	·03	·	×	·	×	·03	31
TOTAL	2·48	2·31	1·02	2·76	3·34	1·72	3·87	4·54	1·67	·62	4·56	·64	YEAR'S TOTAL 29·53
*Days with ·01 in. or more.	17	17	8	17	17	13	22	16	11	7	18	10	173
*Days with ·04 in. or more.	13	13	3	14	13	10	14	12	8	3	14	5	122

40-9999

(Signed) W. De Salis

P.T.O.

*See Instruction 2 (*f*) on other side.

687

Section A for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Roche Court

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. → in.

,, Ground ,, Sea Level 103 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	-	-	·19	1·01	-	.	·03	·01	.	·03	.	1
2	-	.	.	·33	·22	-	-	·05	·06	·03	·02	·38	2
3	-	-	.	·24	-	·10	.	-	·43	·03	-	·01	3
4	·01	-	-	.	-	·11	-	.	.	.	·03	·01	4
5	·45	.	-	.	-	·02	·09	-	·28	.	-	.	5
6	·61	-	.	·20	-	-	-	.	·17	-	-	.	6
7	·06	-	·01	·01	·25	-	·01	.	·04	·15	-	-	7
8	.	.	·34	·03	·30	-	-	-	·30	·42	-	.	8
9	·14	-	.	·15	·14	-	.	-	-	·01	·06	.	9
10	·56	·14 snow	-	·35	·16	·09	-	-	·04	·15	·02	.	10
11	·18	.	-	·06	·04	-	-	-	·01	·07	-	·01	11
12	·37	-	.	·02	.	.	.	·04	·17	·37	-	·01	12
13	·02	-	.	·19	·10	-	·49	.	.	·92	-	·07	13
14	·27	·01	-	·16	·04	-	-	·11	.	·01	·06	-	14
15	·03	.	.	·03	1·01	-	·14	-	.	·05	·19	.	15
16	·15	.	.	·14	·01	-	.	.	.	.	.	·02	16
17	·03	-	-	·09	.	-	·07	-	-	·02	-	-	17
18	·04	-	.	-	·08	-	·05	-	·06	.	·12	-	18
19	-	-	.	-	.	-	-	-	·05	·35	.	·01	19
20	.	-	.	·02	·28	-	-	·43	.	1·03	·13	-	20
21	-	.	·04	·10	1·24	-	-	-	-	·57	.	·10	21
22	·03	.	·25	·04	·02	·01	·10	·23	·71	·41	·37	.	22
23	·03	·01	.	·02	·63	.	·08	.	·28	·81	.	·15	23
24	-	·04	.	.	.	-	·73	.	·05	·04	·01	-	24
25	-	.	-	·02	-	-	1·26	-	·07	·50	·04	.	25
26	.	.	·07	·04	.	.	·14	-	-	·06	·04	-	26
27	.	.	·30	·39	·11	·04	·07	-	-	·81	-	-	27
28	-	-	·01	·06	·02	.	·19	.	-	·03	-	·03	28
29	-	-	·28	·11	·12	·15	.	·27	·49	·41	-	·23	29
30	-	×	·08	·25	.	·82	·16	·05	·24	·01	·64	·26	30
31	-	×	·03	×	-	×	·09	.	×	-	×	·11	31
TOTAL	3.14	0.20	1.41	3.24	5.78	1.34	3.77	1.21	3.46	7.29	1.76	1.40	YEAR'S TOTAL 34.00
*Days with ·01 in. or more.	17	4	10	25	19	8	15	8	18	24	14	14	176
*Days with ·04 in. or more.	11	2	7	18	16	6	14	7	16	17	9	7	130

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. De Salis

[P.T.O.

68

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 19233.

Kept at Roche Court

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 103 ft.

Circ 7 sent

21: 2: 34.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·71	·12										1
2	·16		·79		·30								2
3		·19	·26										3
4	·21	·07			·34						·02		4
5	·16		·40		·26								5
6		·17			·43					·07	·07		6
7	·10	·03	·06							·16			7
8	·03				·03		·32			·02			8
9					·08		·34			·05	·03		9
10		·04					·07			·27	·02		10
11	·21				·02	·02		·09					11
12				·02	·05		·04		1·48				12
13	·02				·02		·48	·53	·10	·45	·03		13
14							·09			·34	·39		14
15	·39		·39			·17	·10	·23		·09			15
16			·62			·01		·06					16
17		·02	·35			·48	·10		·10				17
18	·38		·05					·02					18
19		·06	·10	·01					·59		·09	·02	19
20		·05	·02			·20			·09				20
21						·06		·26	·03	·04			21
22				·30		·16		·23	·03	·20			22
23				·44		·16			·26	·39			23
24		·76		·41		·05			·03				24
25		1·07		·12							·02	·24	25
26		·69				·29			·14	·02		·01	26
27				·08	·44					·15		·31	27
28				·11	·03	·02	·69			·03		·03	28
29	·06											·03	29
30	·09	X	·09				·08		·16	·01		·07	30
31	·13	X	·03	X		X			X		X		31 24·69
													YEAR'S TOTAL
TOTAL	2·04	3·86	3·28	1·49	2·00	1·62	2·31	1·42	3·00	2·29	·67	·71	~~21·41~~
Days with ·01 in. or more.	13	12	13	8	11	11	10	7	11	15	8	7	126
Days with ·04 in. or more.	11	10	11	6	7	8	10	6	8	11	2	3	93

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(Signed) W. De Salis

P.T.O.

P

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 687

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Roche Court

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 103 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	-	-	-	-	·10	-	·25	·02	·12	·02	·76	1
2	·24	-	·13	·04	.	·03	-	.	1.15	·20	·07	·57	2
3	·08	·03	-	·02	·50	-	-	.	.	·56	.	·25	3
4	·14	.	·12	·30	.	.	-	-	.	·31	·02	·31	4
5	.	-	.	.	·11		-	·21	.	·03	·02	·54	5
6	·02	.	·35	·04	.	.	.	·05	.	·24	·15	·31	6
7	·06	.	.	.	.	·07	-	·28	.	·19	.	·28	7
8	.	-	.	.	·29	.	-	·02	·19	.	1·24	·02	8
9	·02	-	·11	.	.	.	-	.	.	.	1.04	·46	9
10	·08	-	·21	·20	.	.	-	·02	.	.	·84	·10	10
11	·60	-	·40	·27	.	-	·24	·35	.	.	.	·50	11
12	·03	·01	·06	.	.	.	·10	·08	.	.	·04	·10	12
13	·29	.	·11	·08	.	.	·25	·02	.	.	·05	·20	13
14	·11	.	·39	.	.	.		.	.	·03	·16	1.01	14
15	·01	.	·02	.	·11	.			·01	·20	·06	·57	15
16	·21	.	·36	.	·07	.			·03	.	·07	·08	16
17	·14	.	·01	.	.	.		.	·08	·09	-	·26	17
18	·06	.	·11	·18	.	-		.	·14	.	.	·55	18
19	.	.	·34	.	.	·07		.	·20	.	.	·12	19
20	.	.	·07	·08	.	.	·34	.	-	·02	.	-	20
21	.	.	.	·30	.	·12	.	·01	·03	·07	.	-	21
22	.	.	.	.	.	.	.	·50	·28	·01	.	·24	22
23	.	.	.	·32	.	·40	.	·09	·05	.	.	·11	23
24	.	·01	·07	·08	.	·01	·12	·01	·10	.	.	.	24
25	·28	.	.	·13	.	.	.	.	.	·14	.	·76	25
26	·04	.	.	·10	.	·23	.	.	·12	·01	.	·03	26
27	·02	.	.	.	.	.	-	.	.	-	.	·31	27
28	.	.	.	-	.	·25	.	·90	.	-	.	·40	28
29	.	-	.	-	.	.	·04	·28	·16	-	.	·05	29
30	·04	X	.	-	-	.	-	·05	·13	·01	.	·31	30
31	·01	X	.	X		X	.		X	-	X	·11	31
TOTAL	2.49	·05	2.86	2.14	1.02	1.22	1.09	3.12	2.69	2.23	3.66	9.19	YEAR'S TOTAL 31.76
*Days with ·01 in. or more.	21	3	16	14	5	9	6	16	15	16	13	28	162
*Days with .04 in. or more.	14	0	14	13	4	6	6	11	11	10	8	26	123

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. De Salis

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 687

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Roche Court

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 103 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	.	·31	-	·11	·05	·93	-	·07	·24	·25	·03		1
2	-	-	-	-	-	·06	.	-	-	·46	·06	·02		2
3	.	-	·16	·04	-	·02	-	.	1·10	1·42	·08	.		3
4	.	·11	.	·15	-	·14	.	-	·15	·15	·44	·20		4
5	.	·51	·15	·10	-	·20	-	-	·26	·04	·03	.		5
6	-	·02	·03	·28	-	·60	.	-	-	·02	·18	·01		6
7	.	.	.	·37	·03	·04	.	-	.	·11	1·10	·14		7
8	.	-	.	·31	-	.	.	-	·04	·50	·49	.		8
9	·12	-	·01 Snow	·32	-	·71	-	-	·26	·85	·05	-		9
10	·30	-	·22	-	-	·08	.	-	-	·01	·32	.		10
11	·22	·02	·02	·23	-	·03	.	.	.	·03	·45	-		11
12	·04	·05	-	.	-	·19	-	·14	·13	-	·92	-		12
13	·06	·13	.	·20	·04	·05	-	-	·01	-	·05	-		13
14	-	.	-	·06	·04	·06	-	-	.	·01	·03	·30		14
15	-	·09	-	·58	.	·03	.	-	·27	·01	·47	·18		15
16	.	·08	·02	·19	.	·28	.	-	·37	.	1·12	-		16
17	-	-	-	·14	·02	·33	.	·04	·02	-	·30	-		17
18	-	-	-	·42	·09	·11	·03	·01	·54	·04	·06	.		18
19	-	·02	-	·06	·40	·07	·19	-	·06	·09	·25	-		19
20	-	·42	-	·08	·08	·02	·08	.	·04	-	·62	-		20
21	-	·33	-		-	.	.	.	.	·04	·02	-		21
22	-	·04	·01	·05	-	.	-	·06	·09	-	.	-		22
23	-	.	·05	·04	.	.	-	·49	·02	·54	-	·28		23
24	·03	·59	.	-	·17	-	-	1·26	·40	·06	-	·34		24
25	·08	·01	-	·14	·01	-	-	-	.	.	-	·19		25
26	·01	·30	.	-	·02	.	.	·16	·06	·01	-	·40		26
27	-	·53	.	.	-	-	.	·17	·15	-	·11	·41		27
28	-	·29	-	-	·36	-	.	·01	·22	-	·01	·15		28
29	-	-	-	-	·03	-	.	·45	·46	·02	-	·40		29
30	·09	✕	.	·10	·10	-	:	1·19	-	·14	·49	·48		30
31	.	✕	.	✕	-	✕	-	·07	✕	·50	✕	·19		31
TOTAL	·99	3·54	·98	3·86	1·50	3·07	1·23	4·05	4·72	5·29	7·90	3·72	Year's Total 40·85	
* Days with .01 in. or more.	10	17	10	20	14	19	4	12	21	22	24	16	189	
* Days with .04 in. or more.	8	13	5	20	9	15	3	10	18	15	20	13	149	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. De Salis

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 687

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Roche Court

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 103 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·20	·11	·03	23	.	·37	·17	.	.	-	·17	·04		1
2	·01	·04	·02	·01	.	·05	·02	·07	·01	-	·02	-		2
3	.	-	-	·22	.	·03	·02	·01	·16	-	·49	-		3
4	.		16	-	-	·06	·01	-	·32	-	·29	·02		4
5	·57	-	-	-	·07	-	-	·07	·73	-	·05	·05		5
6	·59	-	-	-	.	·05	·01	·03	·13	-	·64	.		6
7	·21	-	·12	-	.		-	-	-	-	·18	·12		7
8	·31	-	·10	-	-	-	·03	-	-	-	·72	·11		8
9	·30	-	·16	-	-	-	·71	-	·20	-	·02	-		9
10	·18	-	-	-	.	·02	·42	-	·01	-	-	-		10
11	·19	·33	-	13	-	.	·12	·10	·11	-	1·40	-		11
12	-	.	-	·08	·03	·27	·48	·03	·48	-	·13	·06		12
13	·01	-	.		.	·05	·74	-	-	·02	·11	·40		13
14	-	·15	.	·01	-	·08	·44	-	·04	·02	·02	·50		14
15	·05	·03	-	.	-	-	·01	-	·03	-	·10	·21		15
16	·14	·35	-	.	·03	-	·12	-	-	-	·04	·05		16
17	.	·68	-	.	-	·31	.	·04	·03	·03	·20	·64		17
18	·12	·18	-	-	-	·57	·17	-	-	-	.	·05		18
19	·29	·03	·07	.	-	·55	.	·12	-	·03	-	-		19
20	·21	·06	·17	·31	-	·05	·02		1·98	·01	-	.		20
21	.	·08	-	·82	-	·09	-	-	-	-	-	-		21
22	·06	·37	·18	-	·03	-	·15	.	-	-	-	·06		22
23	·02	.	·14	·12	·01	-	·17	-	-	·03	.	-		23
24	·17	·02	·01	-	·01	-	·05	-	-	·30	-	-		24
25	·07	-	·23	·23	-	-	-	-	·03	·12	-	-		25
26	·09	·13	·02	·08	-	-	-	-	·09	·13	-	.		26
27	·37	·02	·01	.	-	-	-	-	·08	·18	-	-		27
28	·96	-	·24	.	-	-	·34	-	-	-	-	·11		28
29	·02	·09	·07	-	-	·03	·04	-	-	·19	·19	·04		29
30	·10	✕	·01	-	-	·48	-	-	-	·06	-	-		30
31	·16	✕	·52	✕	·01	✕	·30	-	✕	·03	✕	·26		31
TOTAL	5·34	2·67	2·26	2·24	·19	3·00	4·54	·47	4·43	1·15	4·77	2·72	Year's Total 33·78	✓
* Days with .01 in. or more.	25	16	18	11	7	16	22	8	16	13	17	16	185	✓
* Days with .04 in. or more.	21	12	12	9	1	13	15	5	11	6	14	15	134	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. De Salis

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 687

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Rock Court

in the County of ~~Southampton~~

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 103 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1·01	·02	.	·08	.	-	.	-	·04	-	·96	·50		1
2	·05	·61	.	·16	-	-	-	.	·04	.		·20		2
3	·02	·16	·04	-	.	-	-	-	·03	-	-	·01		3
4	·13	·91	.	.	-	-	-	-	-	-	-	·31		4
5	·15	·05	·06	·03	-	-	·21	-	-	-	-	.		5
6	·12	·15	·67	·11	·06	-	·05	-	.	-	-	.		6
7	-	·69	-	·10	·16	-	.	-	·01	·14	-	1·76		7
8	-	·05	·01	·01	·17	-	-	-	.	·01	-	·04		8
9	-	-	-	·42	·12	·03	·13	-	·57	-	-	·03		9
10	.	.	·62	·14	·04	·40	-	-	-	-	-	·55		10
11	·03	-	·07	-	·08	-	·14	.	.	-	.	·01		11
12	·40	·37	·12	·15	·58	·35	·02	·74	·15	-	-	·23		12
13	·32	·07	·74	·07	·06	.	-	·06	·08	-	-	·87		13
14	·03	·03	·23	·99	-	-	-	·50	·20	.	-	·06		14
15	·29	·17	.	·33	-	-	·34	-	·22	-		·26		15
16	-	·07	·33	·12	.	·24	.	·78	·38	-	-	.		16
17	·51	·04	·07	-	.	-	·03	-	·12	-	·10	-		17
18	·25	·11	-	·01	.	-	.	.	-	-	·17	·16		18
19	·17	·14	·06	·14	.	·07	-	-	·02	-	-	-		19
20	·35	.	·11	·18	-	·02	-	.	.	-	.	·10		20
21	·37	·25	·01	·03	-	.	·03	-	·01	·02	·02	·13		21
22	·48	·09	snow ·18	-	·16	·14	·20	.	-	·98	·76	·14		22
23	·19	·16	-	-	·33	.	·08	.	-	·21	·34	-		23
24	·33	·46	.	-	.	-	-	.	·03	·63	-	·04		24
25	·17	·38	·37	-	·92	-	-	.	·07	·61	-	·03		25
26	-	·20	-	·08	-	-	-	-	-	·12	-	-		26
27	-	·14	-	-	-	-	-	-	-	·34	.	-		27
28	snow ·22	snow ·10	-	-	-	-	-	-	-	·06	-	-		28
29	·40	-	-	-	-	.	-	.	-	·06	·03	-		29
30	·47	✕	-	-	.	-	-	.	-	·17	·17	-		30
31	·03	✕	-	✕	.	✕		-	✕	·31	✕	·01		31
TOTAL	6·49	5·42	3·69	3·15	2·68	1·25	1·23	2·08	1·91	3·66	2·55	5·44	Year's Total 39·55	
* Days with .01 in. or more.	24	24	16	18	11	7	10	4	15	13	8	20	17[illegible]	0
* Days with .04 in. or more.	20	22	4	14	11	5	7	4	10	11	6	15	139	

† Spare column, no entries required.

(Signed) W. De Sales

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ....

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Roche Court ...... Fareham

in the County of ~~Fareham~~ Southampton

Diameter of Funnel of Gauge ...... 5 ...in.

Height of top of Gauge above Ground ... 1 ...ft... - ...in.

„ Ground „ Sea Level ...103...ft.

Nov. & Ann. Totals Corr. for Arith. 21.2.39.
EMF.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	·03	.	-	-	·18	·01	-	·08	·05	.	·03		1
2	-	-	-	·04	.	.	·04	-	.	·49	-	·02		2
3	-	.	-	-	·07	-	·03	.	.	·85	·19	-		3
4	.	-	.	-	-	-	·58	·08	-	·18	·01	·13		4
5	-	-	-	-	-	-	·16	·11	.	·30	.	.		5
6	·10	-	-	-	-	-	·05	.	·18	·04	·09	-		6
7	-	-	-	-	-	·02	·44	2·20	·12	·19	.	·05		7
8	·23		-	.	-	.	·10	·03	.	·24	·01	.		8
9	·16	·04	-	-	-	·01	-	-	-	·10	-	·58		9
10	·12	·01	-	.	-	·05	·04	-	.	-	-	·15		10
11	·30	-	-	-	-	-	-	-	-	.	·15	·17		11
12	·62	-	-	-	·09	-	·01	·10	-	·18	·02	.		12
13	·50	-	-	.	-	-	.	-	-	·15	·49	·23		13
14	·30	-	-	.	·13	-	·10	.	-	.	-	-		14
15	·07	·03	-	-	·01	-	·38	-	-	·58	·02	·36		15
16	·38	·01	·05	-	.	-	-	-	-	·05	·01	·03		16
17	.	·08	·03	-	-	-	·04	-	·43	·11	-	-		17
18	·11	-	-	-	·15	·03	.	.	·28	·02	·54	-		18
19	·05	-	-	-	-	.	-	·43	·18	-	·41	-		19
20	·01	-	-	-	-	-	.	·25	·07	-	·36	.		20
21	·03	-	.	-	-	-	-	-	·12	.	·02	snow ·28		21
22	·02	-	-	-	-	·05	-	·30	.	-	·35	snow ·15		22
23	-	-	-	-	-	.	-	-	·03	-	·05	-		23
24	.	.	·27	-	-	.	-	-	·17	.	·26	-		24
25	·20	·07	·14	-	·40	-	·02	-	.	·03	·90	-		25
26	·61	·15	·03	-	·03	-	.	-	·03	·13	-	·40		26
27	·20	·04	.	.	·12	·29	·31	-	.	·01	·40	-		27
28	·13	·09	-	-	·20	·13	-	·60	·14	-	.	~~·12~~ ·06		28
29	·08	X	-	-	·27	.	-	-	·08	·01	·12	·03		29
30	·07	✕	-	-	·07	-	-	-	·07	·05	·26	-		30
31	·22	✕	-	✕	·23	✕	-	-	✕	·31	✕	·40		31
TOTAL	4·57	·55	·52	·04	1·47	·75	2·31	3·80	1·68	4·17	4·6~~4~~ 6	3·07	Year's Total 27·5~~7~~ 3	✓
* Days with .01 in. or more.	22	10	5	1	12	8	15	9	14	21	20	16	153	✓
* Days with .04 in. or more.	19	6	3	1	9	5	11	8	12	17	14	12	117	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ...... W. De Salis ...... [P.T.O.

688

Section **A** for the entry of Daily

AIR MINISTRY.—MET

688

LAKE HOUSE

NEILEY ABBEY

1931 ONLY

780114

OPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

REGISTER

Kept at Lake House Netl

in the County of Hants

Diameter of Funnel of Gauge 8 i

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMEN

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.04	—	.17	—	.54	—	.02	.32	—	—	—	1
2	.21	.04	—	.70	—	—	—	.10	.32	—	—	.12	2
3	.13	—	.60	.02	.05	—	—	.09	.34	—	.11	.11	3
4	—	—	.06	—	.02	—	.26	.57	.10	.04	.20	—	4
5	—	.18	—	.13	—	.46	.06	—	.01	—	—	.11	5
6	—	.15	—	.20	.02	.18	—	—	.01	.47	.34	.01	6
7	—	—	—	.01	.24	.18	—	.41	—	.02	.33	.01	7
8	—	.16	—	.06	.02	.77	.07	.11	—	—	.12	.06	8
9	—	.16	—	—	—	.08	—	.01	—	—	.77	.01	9
10	.04	.01	—	—	—	.13	.04	.03	—	—	.43	—	10
11	.10	.34	—	—	—	—	—	—	.09	—	.30	—	11
12	.01	—	—	—	—	—	.05	—	.20	—	.01	—	12
13	—	—	—	—	—	—	.04	.07	—	—	—	—	13
14	.02	.19	—	—	.04	.02	.17	.25	—	—	—	—	14
15	.01	.01	—	—	.10	—	.32	.36	.01	—	—	—	15
16	—	.06	—	.10	.20	.30	.03	—	.19	—	—	—	16
17	—	.06	—	.06	—	—	.13	—	.07	—	.02	—	17
18	.05	.01	.05	.02	—	.06	.03	1.23	—	—	.42	—	18
19	.08	—	—	.14	—	.13	—	.26	—	—	—	.01	19
20	—	.06	.06	—	—	—	—	.41	—	—	.03	—	20
21	.04	—	.02	—	.22	—	—	.40	—	—	—	—	21
22	.43	—	.22	.02	—	—	—	—	—	—	.02	—	22
23	.23	—	—	.12	.40	—	—	—	—	—	.34	.01	23
24	.06	.01	—	.72	.05	.36	.39	—	—	—	.01	—	24
25	.05	—	—	.29	.06	—	.10	—	—	—	.10	—	25
26	—	—	—	.11	—	—	.35	—	—	—	.39	—	26
27	.15	.33	—	.01	1.18	—	.23	—	—	—	.03	—	27
28	.07	.10	—	.06	—	—	—	—	—	—	—	.02	28
29	.06	×	—	—	.41	—	.09	—	—	.04	.02	—	29
30	.09	×	—	—	—	—	.02	—	.01	—	.01	.05	30
31	.37	×	—	×	.30	×	.04	—	×	—	×	—	31
TOTAL	2.20	1.91	1.01	2.94	3.31	2.71	2.42	4.32	1.67	.57	3.90	.52	YEAR'S TOTAL 27.48
*Days with ·01 in. or more.	19	~~5~~ 17	× 6	~~5~~ 18	~~3~~ 15	× 12	~~3~~ 18	~~3~~ 15	~~4~~ 12	× 4	~~8~~ 20	11	167
*Days with ·04 in. or more.	16	13	5	13	12	11	× ~~3~~ 15	12	8	3	12	5	125

40-9999

(Signed) Pennington [P.T.O.

*See Instruction 2 (*f*) on other side.

26708 2/26 688

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Lake House Netley Abbey

in the County of Hants

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 54 ft.

1. foot

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.04	—	.17	—	.54	—	.02	.32	—	—	—	1
2	.21	.04	—	.70	—	—	—	.10	.32	—	—	.12	2
3	.13	—	.60	.02	.05	—	—	.09	.34	—	.11	.11	3
4	—	—	.06	—	.02	—	.26	.57	.10	.04	.20	—	4
5	—	.18	—	.13	—	.46	.06	—	.01	—	—	.11	5
6	—	.15	—	.20	.02	.18	—	—	.01	.47	.34	.01	6
7	—	—	—	.01	.24	.18	—	.41	—	.02	.33	.01	7
8	—	.16	—	.06	.02	.77	.07	.11	—	—	.12	.06	8
9	—	.16	—	—	—	.08	—	.01	—	—	.77	.01	9
10	.04	.01	—	—	—	.13	.04	.03	—	—	.43	—	10
11	.10	.34	—	—	—	—	—	—	.09	—	.30	—	11
12	.01	—	—	—	—	—	.05	—	.20	—	.01	—	12
13	—	—	—	—	—	—	.04	.07	—	—	—	—	13
14	.02	.19	—	—	.04	.02	.17	.25	—	—	—	—	14
15	.01	.01	—	—	.10	—	.32	.36	.01	—	—	—	15
16	—	.06	—	.10	.20	.30	.03	—	.19	—	—	—	16
17	—	.06	—	.06	—	—	.13	—	.07	—	.02	—	17
18	.05	.01	.05	.02	—	.06	.03	1.23	—	—	.42	—	18
19	.08	—	—	.14	—	.13	—	.26	—	—	—	.01	19
20	—	.06	.06	—	—	—	—	.41	—	—	.03	—	20
21	.04	—	.02	—	.22	—	—	.40	—	—	—	—	21
22	.43	—	.22	.02	—	—	—	—	—	—	.02	—	22
23	.23	—	—	.12	.40	—	—	—	—	—	.34	.01	23
24	.06	.01	—	.72	.05	.36	.39	—	—	—	.01	—	24
25	.05	—	—	.29	.06	—	.10	—	—	—	.10	—	25
26	—	—	—	.11	—	—	.35	—	—	—	.39	—	26
27	.15	.33	—	.01	1.18	—	.23	—	—	—	.03	—	27
28	.07	.10	—	.06	—	—	—	—	—	—	—	.02	28
29	.06	X	—	—	.41	—	.09	—	—	.04	.02	—	29
30	.09	X	—	—	—	—	.02	—	.01	—	.01	.05	30
31	.37	X	—	X	.30	X	.04	—	X	—	X	—	31
TOTAL	2.20	1.91	1.01	2.94	3.31	2.71	2.42	4.32	1.67	.57	3.90	.52	YEAR'S TOTAL 27.48
*Days with ·01 in. or more.	19~~2~~	~~5~~ 17	x 6	~~5~~ 18	~~3~~15	X 12	~~3~~18	~~3~~15	~~4~~12	X 4	~~8~~20	11~~6~~	167
*Days with ·04 in. or more.	16	13	5	13	12	11	x~~3~~15	12	8	3	12	5	125

40-9999

(Signed) Pennington [P.T.O.

*See Instruction 2 (*f*) on other side.

689

689

ITCHEN S.W.

1931 - 1940

780114

Section **A** for the entry of Da

AIR MINISTRY.— …NFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGISTE… 193/.

Kept at ITCHEN ~~Woolston~~

in the County of Southamp…

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASURE… …S DAY.

An observer who does not conform to this rule should insert the reading … of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·14	—	·54	—	·04	·04	—	—	—	1
2	·17	·05	—	·68	—	—	—	·06	·52	—	—	·03	2
3	·15	—	·53	·04	·04	—	—	·07	·44	—	·09	·24	3
4	—	—	·06	—	·06	—	·23	·43	·14	—	·31	—	4
5	—	·16	—	·10	·03	·43	·04	·26	·01	—	·02	·13	5
6	—	·17	—	·19	·02	·11	·07	—	·01	·52	·28	·02	6
7	—	—	—	—	·20	·17	·14	·42	—	—	·32	—	7
8	—	·19	—	·04	·08	·28	·05	·08	—	—	·09	·04	8
9	—	·12	—	·03	—	·02	—	—	—	—	·67	·01	9
10	·02	·09	—	—	—	·19	·03	·02	—	—	·35	—	10
11	·09	·33	—	—	—	·01	—	—	·07	—	·25	—	11
12	—	·01	—	—	—	—	·03	—	·20	—	—	—	12
13	—	—	—	—	—	—	—	—	—	—	—	—	13
14	·01	·16	—	—	—	·04	1·16	·29	—	—	—	—	14
15	—	·01	—	·03	·11	—	·29	·13	—	—	—	—	15
16	—	·01	—	·07	·17	·34	·01	·03	·05	—	—	—	16
17	—	·09	—	·08	—	—	·12	—	·21	—	—	—	17
18	·05	—	·04	·02	—	·05	—	1·29	—	—	·35	—	18
19	·08	—	—	·14	—	·17	—	·15	—	—	—	—	19
20	—	·07	·09	—	—	—	—	·50	—	—	·02	—	20
21	·04	—	·01	—	·20	—	—	—	—	—	—	—	21
22	·33	—	·25	·04	—	—	—	—	—	—	—	—	22
23	·36	—	—	·05	·28	—	—	—	—	—	·32	—	23
24	·06	—	—	·56	·18	·45	·39	·36	—	—	·01	—	24
25	·04	—	—	·38	·04	—	·10	—	—	—	·08	—	25
26	—	—	—	·08	—	—	·30	—	—	—	·34	—	26
27	·16	·33	—	—	1·15	—	·41	—	—	—	·05	—	27
28	·06	·09	—	·05	·06	—	—	—	—	—	—	·02	28
29	·05	×	—	—	·30	—	—	—	—	·03	—	—	29
30	·03	×	—	·01	—	—	·02	—	·02	—	·02	—	30
31	·36	×	—	×	·15	×	·02	—	×	—	×	·02	31
TOTAL	2·06	1·92	·98	2·73	3·07	2·8	3·41	4·13	1·71	·55	3·57	·51	YEAR'S TOTAL 27·44
*Days with ·01 in. or more.	17~~8~~	16~~8~~	6x	19~~4~~	16~~8~~	13~~2~~	17~~5~~	15~~2~~	11~~3~~	2x	17~~4~~	8~~5~~	157 ~~35~~
*Days with ·04 in. or more.	14	13	5	15	14	11	12	13	8	1	13	3	122

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) A. G. Stanton

[P.T.O.

689

Section **A** for the entry of Da

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at ITCHEN ~~Woolston~~

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft 8 in.

,, Ground ,, Sea Level ..... ft.

dap

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·14	—	·54	—	·04	·04	—	—	—	1
2	·17	·05	—	·68	—	—	—	·06	·52	—	—	·03	2
3	·15	—	·53	·04	·04	—	—	·07	·44	—	·09	·24	3
4	—	—	·06	—	·06	—	·23	·43	·14	—	·31	—	4
5	—	·16	—	·10	·03	·43	·04	·26	·01	—	·02	·13	5
6	—	·17	—	·19	·02	·11	·07	—	·01	·52	·28	·02	6
7	—	—	—	—	·20	·17	·14	·42	—	—	·32	—	7
8	—	·19	—	·04	·08	·28	·05	·08	—	—	·09	·04	8
9	—	·12	—	·03	—	·02	—	—	—	—	·67	·01	9
10	·02	·09	—	—	—	·19	·03	·02	—	—	·35	—	10
11	·09	·33	—	—	—	·01	—	—	·07	—	·25	—	11
12	—	·01	—	—	—	—	·03	—	·20	—	—	—	12
13	—	—	—	—	—	—	—	—	—	—	—	—	13
14	·01	·16	—	—	—	·04	1·16	·29	—	—	—	—	14
15	—	·01	—	·03	·11	—	·29	·13	—	—	—	—	15
16	—	·01	—	·07	·17	·34	·01	·03	·05	—	—	—	16
17	—	·09	—	·08	—	—	·12	—	·21	—	—	—	17
18	·05	—	·04	·02	—	·05	—	1·29	—	—	·35	—	18
19	·08	—	—	·14	—	·17	—	·15	—	—	—	—	19
20	—	·07	·09	—	—	—	—	·50	—	—	·02	—	20
21	·04	—	·01	—	·20	—	—	—	—	—	—	—	21
22	·33	—	·25	·04	—	—	—	—	—	—	—	—	22
23	·36	—	—	·05	·28	—	—	—	—	—	·32	—	23
24	·06	—	—	·56	·18	·45	·39	·36	—	—	·01	—	24
25	·04	—	—	·38	·04	—	·10	—	—	—	·08	—	25
26	—	—	—	·08	—	—	·30	—	—	—	·34	—	26
27	·16	·33	—	—	1·15	—	·41	—	—	—	·05	—	27
28	·06	·09	—	·05	·06	—	—	—	—	—	—	·02	28
29	·05	X	—	—	·30	—	—	—	—	·03	—	—	29
30	·03	X	—	·01	—	—	·02	—	·02	—	·02	—	30
31	·36	X	—	X	·15	X	·02	—	X	—	X	·02	31
TOTAL	2·06	1·92	·98	2·73	3·07	2·8	3·41	4·13	1·71	·55	3·57	·51	YEAR'S TOTAL 27·44
*Days with ·01 in. or more.	17 ~~8~~	16 ~~8~~	6 ~~x~~	19 ~~4~~	16 ~~2~~	13 ~~2~~	17 ~~5~~	15 ~~2~~	11 ~~8~~	2 ~~x~~	17 ~~4~~	8 ~~5~~	157 ~~35~~
*Days with ·04 in. or more.	14	13	5	15	14	11	12	13	8	1	13	3	122

40-9999

(Signed) A. G. Stanton [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Woolston

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ~~5~~ ft ~~8~~ in.

,, Ground ,, Sea Level 6' ft.

Circ F sent 24/5/33

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12			·15	1·02			·20	·02		·01		1
2	·01			·20	·26			·08	·02			·33	2
3				·13		·08	·03		·40			·02	3
4	·01					·17					·02		4
5	·32						·07		·15				5
6	·63			·19			·08 6		·18				6
7				·03	·35		·26		·10	·23			7
8			·33	·01	·25				·52	·26			8
9	·14			·22	·13						·01		9
10	·40			·26	·07	·10				·10	·20		10
11	·05			·08				·02		·07		·03	11
12	·52				·02	·01			·08	·16		·01	12
13	·10			·28	·11		·27			·82		·03	13
14	·10			·14	·04			·08		·03	·01		14
15	·05			·03	1·44		·01			·04	·08		15
16	·13			·16	·04		·15					·02	16
17	·01			·07						·02			17
18	·03				·07		·07		·01		·17		18
19									·04				19
20				·08	·29		·01			·92	·20		20
21				·06	1·01			·75		·39		·07	21
22	·01		·19	·03	·10		·09	·09	·74	·16	·32		22
23	·04				·27		·13		·10	·81		·10	23
24		·02			·02		·55		·15	·03			24
25							·79			·40	·03		25
26			·11	·01			·16			·02	·04		26
27			·29	·38	·04	·02	·02			·55		·05	27
28				·02	·02	·04	·18			·02		·01	28
29			·26	·16	·09	·05		·20	·48	·45	·03	·17	29
30		×	·04	·23		1·17	·09		·44		·70	·32	30
31		×	·16	×		×	·04		×		×	·15	31 30·72
													YEAR'S TOTAL
TOTAL	2·64	·02	1·38	2·92	5·63	1·64	3·00	1·42	3·43	5·48	1·82	1·31	~~29·04~~
*Days with ·01 in. or more.	17 ~~5~~	1	7	22 ~~6~~	20 ~~3~~	8 ~~2~~	18 ~~4~~	7 ~~1~~	15 ~~3~~	19 ~~5~~	13 ~~6~~	13 ~~6~~	160 ~~42~~
*Days with .04 in. or more.	12	1	7	16	17	6	14	6	12	14	7	7	118

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*See Instruction 2 (*f*) on other side.

(*Signed*) S. G. Stanley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Woolston.

in the County of Southampton.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~5~~ ft. ~~8~~ in.

,, Ground ,, Sea Level ~~12½~~ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·14	·56	·19	·	·02							·08		1
2	·25		·74		·26									2
3		·12	·42											3
4	·35	·05	·03		·29									4
5	·09		·41											5
6		·18	·05		·27					·07	·03			6
7	·05	·02	·02		·24					·21				7
8	·01						·40			·03				8
9							·27			·12	·03			9
10		·03	·		·15		·03			·25				10
11	·23					·17	·05	·03						11
12				·02			·05		1·41					12
13	·03				·03		·42		·06	·04	·01			13
14							·10	·01		·31	·31			14
15	·51		·20					·29		·06				15
16			·75			·10			·02					16
17			·41			·03		·02	·16					17
18	·20	·02	·07			·38								18
19			·09					·01	·59		·11	·03		19
20		·02	·02			·03			·36					20
21						·04		·12	·09	·01				21
22						·30		·32	·01	·21				22
23				·23		·08		·	·37	·35				23
24		·82		·24		·04			·03	·02				24
25		·90		·29	·01				·02					25
26		·70		·10		·47			·08			·10		26
27					·37					·15		·30		27
28							·28							28
29	·05	×	·01	·03	·04					·01		·03		29
30	·08	×	·07				·06		·06					30
31	·10	×	·09	×		×			×		×			31
TOTAL	2·09	3·42	3·57	·91	1·68	1·64	1·66	·80	3;26	1·84	·49	·54	Year's Total 21·90	
*Days with ·01 in. or more.	13	11	16	6	10	10	9	7	13	14	5	5	119	
*Days with ·04 in. or more.	11	7	12	4	7	8	8	3	9	10	2	3	84.	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. G. Stanton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Corporation Depot, Woolston.

in the County ~~of~~ Borough of Southampton.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft 8 in.

,, Ground ,, Sea Level 12½ ft.

Sept 2nd 906 sent suggesting 1·00

Sep 2nd reading sent [illegible] 17/4/35

f. 663353/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	-	-	-	-	·03	-	·41	-	·14	·03	-		1
2	·19	-	·08	-	·10	-	-	-	1·00	·16	·02	·30		2
3	-	-	-	·03	-	·06	-	-	-	·35	-	·07		3
4	·13	·02	·11	·15	·11	-	-	-	-	·07	-	·44		4
5	-	-	-	-	·02	-	-	·33	-	·02	-	·45		5
6	-	-	·35	·03	·16	-	-	-	-	·38	·24	·72		6
7	·05	-	-	-	-	·02	-	·25	-	·07	-	·46		7
8	-	-	-	-	·26	-	-	-	·19	-	·52	·12		8
9	·03	-	·13	-	-	-	-	-	-	-	·98	·42		9
10	·04	-	·29	·21	-	-	-	·03	-	-	·53	·07		10
11	·77	-	·38	·32	-	-	·25	·08	-	-	-	·32		11
12	·09	-	·04	-	-	-	·03	·19	-	-	-	·34		12
13	·06	-	·06	·11	-	-	·15	·02	-	-	·06	·44		13
14	·08	-	·44	-	-	-	-	-	-	·02	·08	·50		14
15	·02	-	·02	-	·05	-	-	-	-	·12	·07	·85		15
16	·19	-	·42	-	·04	-	-	-	-	-	·02	·05		16
17	·08	-	·04	-	·03	-	-	-	·05	·03	-	·33		17
18	·04	-	·03	·22	-	-	-	-	·14	-	-	·34		18
19	-	-	·46	·17	-	·12	-	-	·08	-	-	·12		19
20	-	-	·09	·04	-	-	-	·01	-	·01	-	-		20
21	-	-	-	·23	-	·08	-	·02	-	·09	-	-		21
22	-	-	-	-	-	-	·30	·07	·34	-	-	·16		22
23	-	-	-	·28	-	·73	-	·52	-	-	-	-		23
24	-	-	-	·12	-	·02	·21	·09	·13	-	-	-		24
25	·30	·03	·08	·12	-	-	-	-	-	·09	-	·86		25
26	-	-	-	·05	-	·25	-	-	·09	-	-	·09		26
27	·02	-	-	·03	-	·04	-	-	-	-	-	·23		27
28	-	-	-	-	-	·11	-	·92	-	-	-	·55		28
29	-	-	-	-	-	-	-	·35	·10	-	-	-		29
30	·07	×	-	-	-	-	-	·06	·06	·02	-	·23		30
31	·02	×	-	×	-	×	-	-	×	-	×	·02		31
TOTAL	2·20	·05	3·02	2·11	·77	1·46	·94	3·35	2·18	1·57	2·55	8·48	Year's Total. 28·68	
* Days with .01 in. or more.	18	2	16	15	8	10	5	15	10	14	10	25	148	
* Days with .04 in. or more.	13	-	14	12	6	7	4	11	10	9	7	24	115	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Corporation Depot, Woolston.

in the County of Southampton. Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft 8 in.

,, Ground ,, Sea Level 12½ ft.

This record is O.K.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	-	·24	-	·08	·13	1·03	-	·23	·24	·27	·03	1
2	-	-	-	-	-	·03	-	-	·11	·38	·06	·01	2
3	-	-	·09	-	-	·03	-	-	·25	1·28	·08	-	3
4	-	·10	-	·05	-	·25	-	-	·10	·23	·10	·20	4
5	-	·36	·10	·06	-	·10	-	-	·18	·01	·02	-	5
6	-	·03	·12	·27	-	1·03	-	-	-	-	·05	-	6
7	-	-	-	·26	-	·06	-	-	-	·17	·67	·12	7
8	-	-	-	·22	-	-	-	-	-	·28	·59	-	8
9	·12	-	-	·34	-	·83	-	-	·21	·86	·40	-	9
10	·10	-	·17	·01	-	·03	-	-	-	-	·39	-	10
11	·26	-	-	·17	-	·15	-	-	-	·05	·61	-	11
12	·01	·04	-	-	-	·36	-	·02	·06	-	·67	-	12
13	·04	·14	-	·08	·03	·08	-	-	-	-	·05	-	13
14	-	-	-	·03	·01	·01	-	-	·02	-	·42	·25	14
15	-	·08	-	·57	-	·02	-	-	·23	·01	·34	·15	15
16	-	·07	·04	·09	-	·26	-	-	·64	-	1·27	-	16
17	-	-	·01	·08	·07	·26	-	·03	·02	-	·26	-	17
18	-	·02	-	·20	·15	·07	·07	-	·50	·02	·03	-	18
19	-	-	-	·01	·29	·02	·11	-	·05	·03	·17	-	19
20	-	·44	-	-	-	-	·13	-	·02	-	·67	-	20
21	-	·33	-	·05	-	-	-	-	-	·03	-	-	21
22	-	·04	-	·16	-	-	-	·09	·04	-	-	-	22
23	-	-	·07	-	·04	-	-	·34	-	·42	-	·19	23
24	·02	·63	-	-	·11	-	-	1·28	·34	·08	-	·37	24
25	·10	·14	-	·12	-	-	-	-	-	-	·02	·23	25
26	-	·38	-	-	·03	-	-	·18	·03	-	-	·32	26
27	-	·35	-	-	-	-	-	·02	·14	-	·06	·47	27
28	-	·14	-	-	·04	-	-	-	·26	-	-	·12	28
29	-	X	-	-	-	-	-	·27	·32	-	-	·40	29
30	·02	X	-	·01	·14	-	-	·83	·03	·20	·41	·41	30
31	-	X	-	X	-	X	-	-	X	·65	X	·28	31
Total	·72	3·29	·84	2·78	·99	3·72	1·34	3·06	3·78	4·94	7·61	3·55	YEAR'S TOTAL 36·62
*Days with ·01 in. or more.	9	16	8	19	11	18	4	9	21	17	23	15	170
*Days with .04 in. or more.	6	14	7	15	8	12	4	6	16	12	20	15	133

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Corporation Depot, Woolston

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 8 in.

" Ground " Sea Level 12 ft.

(Verify Station Itchen Sewage Works)

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·38	·09	·02	·32	—	·43	·32	·07	—	—	·17	·03		1
2	—	·02	—	—	—	·10	—	·06	—	—	·10	—		2
3	—	—	—	·27	—	·02	·04	·03	·39	—	·45	—		3
4	—	—	·15	—	—	·03	—	—	·18	—	·11	·02		4
5	·25	—	—	—	·07	—	—	·03	·12	—	—	·04		5
6	·68	—	—	—	—	—	—	—	·17	—	·56	—		6
7	·08	—	·14	—	—	—	—	—	—	—	·30	·05		7
8	·48	—	·26	—	—	—	·08	—	—	—	·39	·07		8
9	·37	—	·08	—	—	—	·55	—	·21	—	—	—		9
10	·13	—	—	—	—	—	·27	—	—	—	—	—		10
11	·18	·19	—	—	—	—	·02	·09	·04	—	1·09	·02		11
12	—	—	—	·15	·11	·40	·36	—	·52	—	·27	·02		12
13	—	—	—	—	—	·05	·48	—	—	·04	·05	·61		13
14	—	·20	—	—	—	·06	·43	—	·02	·02	·07	·46		14
15	—	·04	—	—	—	—	—	—	·20	—	·06	·36		15
16	·16	·28	—	—	·04	—	·16	—	—	—	·05	·02		16
17	Trace	·83	—	—	—	·04	·04	·01	·01	—	·13	·71		17
18	·13	·20	—	—	—	·53	·22	—	—	—	—	·19		18
19	·38	·02	—	—	—	·53	—	·05	—	—	—	—		19
20	·13	·11	·06	·25	—	·06	·01	—	·95	—	—	—		20
21	—	·10	—	·53	—	·07	—	—	·02	—	—	—		21
22	·09	·44	·22	—	·16	—	·19	—	—	—	—	·05		22
23	·04	—	·16	·13	·02	—	·24	—	—	·04	—	—		23
24	·19	·04	—	—	—	—	—	—	—	·25	—	—		24
25	·05	—	·29	·19	—	—	·01	—	·07	·11	—	—		25
26	·09	·18	·05	—	—	·42	—	—	·10	·11	—	—		26
27	·58	·03	·02	—	—	—	·02	—	·06	·19	—	—		27
28	·98	—	·42	—	—	—	·15	—	—	—	—	·18		28
29	—	·06	·04	—	—	·06	·04	—	—	·08	·17	·07		29
30	·11	✕	·02	—	—	·39	—	—	—	·07	—	—		30
31	·15	✕	·52	✕	·06	✕	·15	—	✕	·14	✕	·40		31
													Year's Total	
TOTAL	5·63	2·83	2·45	1·84	·46	3·19	3·78	·34	3·06	1·05	3·97	3·30	31·90	✓
* Days with .01 in. or more.	21	16	15	7	6	15	20	7	15	10	15	17	164	✓
* Days with .04 in. or more.	21	13	12	7	5	13	16	4	12	9	15	12	139	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Stanton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Corporation Depot. Woolston

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 8 in.

" Ground " Sea Level 12½ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·71	·05	—	·08	—	—	—	—	—	·01	1·04	·51		1
2	·04	·72	—	·08	—	—	—	—	—	—	—	·04		2
3	—	·22	·02	—	—	—	—	—	—	—	—	—		3
4	·14	·90	—	—	—	—	—	—	—	—	—	·27		4
5	·08	·06	—	·02	—	—	·18	—	—	—	—	—		5
6	·10	·13	·78	·08	·05	—	Trace	—	—	·03	—	—		6
7	—	·41	—	·12	·07	—	—	—	·02	Trace	—	2·08		7
8	—	·03	—	·01	·20	—	—	—	—	—	—	·09		8
9	—	·30	—	·23	·13	·05	·02	—	·47	—	—	·04		9
10	—	—	·49	·09	·05	·21	—	—	—	—	—	·46		10
11	—	—	·18	—	·19	·61	·18	—	—	—	—	—		11
12	·41	—	·34	·07	·70	—	·01	·26	·23	—	—	·35		12
13	·22	·03	·64	·08	·05	·35	—	·03	·03	—	—	·91		13
14	·03	·04	·24	·82	—	—	—	·31	·09	—	—	·03		14
15	·35	·15	—	·30	—	—	·43	—	·15	—	—	·17		15
16	·04	·12	·35	·09	—	·06	—	·43	·27	—	—	—		16
17	·03	·05	·08	—	—	—	·08	—	·24	—	·11	—		17
18	·30	·08	·05	—	—	—	—	—	—	—	·08	·14		18
19	·11	·07	·19	·15	—	·04	—	—	·02	—	—	—		19
20	·50	—	—	·19	—	·06	—	—	—	—	—	·09		20
21	·77	·18	·02	·03	—	—	—	—	—	·11	·03	·13		21
22	·52	·10	·07	—	·29	·24	·10	—	—	1·02	·86	·10		22
23	·36	·14	—	—	·30	—	·09	—	—	·23	·19	·02		23
24	·28	·44	—	—	·05	—	—	—	·05	·46	—	—		24
25	·22	·42	·37	—	—	—	—	—	·08	·13	—	·02		25
26	·05	·29	—	—	·86	—	—	—	—	·07	—	·03		26
27	—	·12	—	·07	—	—	—	—	—	·55	—	—		27
28	—	·08	—	—	—	—	—	—	—	·10	—	—		28
29	·08	—	—	—	—	—	—	—	—	·09	·03	—		29
30	·49	✕	—	—	—	—	—	·08	—	·37	·19	—		30
31	·55	✕	—	✕	—	✕	—	—	✕	·35	✕	—		31
													Year's Total	
TOTAL	6·96	5·13	3·82	2·51	2·94	1·62	1·06	1·11	1·65	3·52	2·53	5·48	38·35	
* Days with .01 in. or more.	23	24	·14	17	12	8	8	5	11	13	8	18	161	
* Days with .04 in. or more.	22	22	12	14	12	8	6	4	8	11	6	14	139	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at ~~WOOLSTON DEPOT~~ ITCHEN S.W. Sewage works

in the County of BOROUGH OF SOUTHAMPTON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 8 in.

,, Ground ,, Sea Level 12½ ft.

Dec Snow notified 22/2/39

corr. for Dec. 19–26 snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·04				·10	·16			·09				1
2				·02			·08			·40		·02		2
3					·12					·74	·10			3
4							·28			·07		·14		4
5							·19	·03		·22				5
6	·07						·14		·34	·05	·03			6
7							·52	1·80	·24	·42		·06		7
8							·02	·03		·27		·21		8
9	·05	·02				·08				·02		·86		9
10	·05					·04	·02					·23		10
11	·21										·10	·14		11
12	·48				·10					·11				12
13	·36									·16	·37	·35		13
14	·46				·15		·04							14
15	·10				·01		·36			·33		·47		15
16	·45		·02		·01			·01		·02	·02	·02		16
17		·11			·05				·07	·20				17
18	·10				·04	·04			·10		·50			18
19	·03								·17		·36	6" snow		19
20								·41	·04		·52	fell		20
21	·03								·07		·04	4		21
22						·01		·22			·31	4		22
23											·04	(·90)		23
24			·20						·13		·32			24
25	·12	·07	·07		·14					·03	1·29	4		25
26	·50	·24			·03				·15	·11		4		26
27	·10	·01			·04	·22	·44				·32			27
28	·09	·07			·27	·14		·74	·07			·02		28
29	·03				·45				·18	·04	·24	·02		29
30	·03	✕			·22				·06	·08	·27			30
31	·35	✕		✕	·17	✕			✕	·26	✕	·30		31
TOTAL	3·61	·56	·29	·02	1·80	·63	2·25	3·24	1·62	3·62	4·83	(3·74) ~~2·82~~	Year's Total ~~25·31~~	26·21
* Days with .01 in. or more.	19	7	3	1	14	7	11	7	12	19	16	18 ~~13~~	~~129~~	134
* Days with .04 in. or more.	15	5	2	—	11	6	9	4	12	16	14	13 ~~9~~	~~103~~	107

† Spare column, no entries required.

(Signed) A. G. Stanton
Borough Engineer and Surveyor.

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 689

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at WOOLSTON DEPOT

in the County of BOROUGH OF SOUTHAMPTON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 8 in.

,, Ground ,, Sea Level 12½ ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·13			·04	·64	1·15			·07		1
2	·41			·60				·26			·29	·30		2
3			·51	·10	·10		·41	1·10		·83	·14			3
4			·02	·13	·29		·04	·11		·23	·60	·07		4
5	·38		·19				·60	·02			·17			5
6	·25	·12					·01	·02			·22	·37		6
7	·03	·15	·11				·03	·03		·46	·43	·22		7
8	·09							·16		·20	·21	·23		8
9						·04		·15	·12	·26				9
10			·18								·03			10
11						·04								11
12				·02			·56			1·58	·02			12
13	·76			·03	·06	·01	·11			·30	·48	·06		13
14	·28				·32	·50	·17			·39	·22	·43		14
15	·47		·01	·09	·05	·23	·04		·02		·23			15
16	·11	·02			·15		·43				·06			16
17	·12				·04	·23	1·02				·49			17
18	·37						·06					·05		18
19	·38						·15							19
20	·26	·24	·05			·05	·32							20
21	·29	·28	·03			·16	·01				·23			21
22				·11			·17			·03	·96			22
23	·39		·03	·05		·28	·10	·03		·01				23
24	·79	·08					·08			·07	·21			24
25			·02								·40			25
26		·06	·04	·02		·03					·22			26
27		·20	·01			·03	·02			·07	·15			27
28				·03			·16			·10				28
29		·06		·61		·15				·09	·04			29
30		✕		·06		·04	·05			·48	·11			30
31		✕	·16	✕		✕		·21	✕	·21	✕			31
TOTAL	5·38	1·21	1·36	1·98	1·01	1·79	4·58	2·73	1·29	5·31	5·91	1·80	Year's Total 34·35	
* Days with .01 in. or more.	16	9	13	13	7	13	22	11	3	16	22	9	154	
* Days with .04 in. or more.	15	8	7	9	7	10	18	7	2	14	20	9	126	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

ITCHEN S.W.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 689 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940

Kept at WOOLSTON DEPÔT

in the County of BOROUGH OF SOUTHAMPTON.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 8 in.

,, Ground ,, Sea Level 12·5 ft.

Pt Jan, Aug, pt Oct. est'd from nearby stns - also Nov 1, 3, 12, 22.

Est Aug. [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	—	—	—		—	—	(·09) ~~·90~~	·05		1
2	—	—	—	·18	—	—	—		—	—	·38	·05		2
3	—	—	—	—	—	—	—		—	—	(1·00) ~~·10~~	·16		3
4	—	—	—	—	—	—	—		—	·31	—	·60		4
5	·08	—	—	—	—	—	·27		—	·04	·65	·25		5
6	·18	·44	—	—	—	—	·25		—	—	—	·50		6
7	·56	·17	—	—	—	—	—		—	—	—	—		7
8	—	—	—	—	—	—	—		—	·41	—	·20		8
9	—	—	—	—	—	—	—	✓	·14	·14	·60	·34		9
10	—	—	—	—	—	—	1·61	✓	—	—	·12	·30		10
11	—	—	—	—	—	—	·05	No RECORD.	·05	—	1·13	—		11
12	—	—	·17	—	—	—	·11		—	—	(·07) ~~·70~~	—		12
13	—	—	·61	—	—	—	—		·11	✓	1·38	—		13
14	—	—	·21	—	—	—	—		·31	✓	—	·50		14
15	—	—	—	·08	·04	—	·70		·40	✓	1·32	·10		15
16	—	—	·40	—	—	—	—		·14	✓	1·02	—		16
17	—	—	·50	·12	—	—	—		·18	—	·22	—		17
18	—	·92	·36	—	—	—	·10		—	✓	·03	·10		18
19	—	—	·03	·30	—	—	·04		—	— (2·88)	·27	—		19
20	—	—	·05	·21	—	—	—		·58	✓	·10	—		20
21	—	—	—	—	—	—	·05		·02	—	·30	—		21
22	—	—	·04	·06	—	·20	—		—	—	·03 ~~·30~~	—		22
23	—	—	—	~~·06~~	—	—	—		·10	—	—	—		23
24	—	—	·22	—	—	—	·21		—	—	—	—		24
25	—	—	·40	·01	·03	—	—		—	—	—	—		25
26	(1·00)	—	·09	~~·01~~	·12	·02	·08		—	—	—	—		26
27	·57	·39	—	—	—	—	—		—	—	—	—		27
28	·36	·02	—	—	·16	—	—		—	—	—	—		28
29	(·60)	·46	·23	·19	·07	—	—		—	—	—	·17		29
30	—	✕	—	·14	—	—	—		—	✓	—	·50		30
31	—	✕	—	✕	—	✕	—		✕	·72	✕	·18		31
TOTAL	3·33 ~~1·75~~	2·40	3·31	1·29	·42	·22	3·47	(·05)	2·03	(4·50) ~~1·62~~	8·71 ~~9·52~~	4·00	Year's Total (33·75)	Print "d"
* Days with .01 in. or more.	5	6	13	9	5	2	11	2	10	12 ~~5~~	17	15	107	
* Days with .04 in. or more.	5	5	12	8	4	1	11	0	8	5	16	15	96	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) S. G. STANTON.
Borough Engineer & Surveyor.

[P.T.O.

690

Section **A** for the entry of Daily

AIR MINISTRY.—ME

FORM 1090.

690

FOREST VIEW

COWPLAIN

1931 - 1935

480114

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

REGISTER 3/.

Kept at "Forest View" Cowplai

in the County of Hants

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground 5

,, Ground ,, Sea Level

THE MORNING MEASUREMEN AY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	03	01x	31	—	41	—	tr —	21	01	tr —	—	1
2	18	03	—	48	—	—	—	03	44	—	—	02	2
3	10	tr —	37	05	18	—	01	04	60	—	02	14	3
4	—	—	03	—	02	—	11	1.38	05	06	11	—	4
5	—	17	—	18	—	34	08	—	01	01	02	13	5
6	—	01	—	21	—	12	09	tr —	02	37	11	21	6
7	—	—	—	01	11	21	—	41	—	02	31	01	7
8	02x	21	01x	—	01	26	12	05	—	01	12	09	8
9	—	13	01x	01	—	06	06	tr —	—	—	71	02	9
10	—	08	02x	—	tr —	12	15	04	—	—	62	—	10
11	10	30	—	—	01	—	—	—	05	—	48	—	11
12	03	—	—	—	tr —	—	06	03	27	—	—	—	12
13	01	—	—	—	—	—	01	01	—	—	—	—	13
14	—	15	—	—	01	11	59	23	—	—	01	—	14
15	01	01	—	—	13	—	26	24	01	—	—	—	15
16	—	01	—	19	27	04	06	09	19	—	—	—	16
17	01	09x	—	08	—	—	32	—	07	—	—	—	17
18	05	01	03	11	—	02	07	1.10	—	01	43	—	18
19	14	—	—	11	—	09	03	08	—	—	02	—	19
20	—	12	03	03	—	—	—	34	—	—	03	—	20
21	05	01	02	—	25	—	—	—	—	—	—	—	21
22	41	01	33	tr —	01	—	—	07	—	—	01	—	22
23	21	—	—	09	26	—	—	—	01	—	30	—	23
24	08	—	—	59	10	08	—	35	—	—	02		24
25	06	01	—	37	06	—	25	—	—	—	07	01	25
26	—	02	—	11	—	—	45	—	—	—	33	—	26
27	27	48	—	07	74	—	12	—	—	—	07	—	27
28	—	08x	—	12	01	—	—	—	—	—	01	03	28
29	16	✕	—	—	29	—	10	—	—	03	01	—	29
30	01	✕	—	—	—	—	01	—	—	—	02	—	30
31	40	✕	—	✕	03	✕	05	01	✕	—	✕	02x	31
TOTAL	2.30	1.96	0.86	3.12	2.49	1.86	3.00	4.50	1.93	0.52	3.83	0.68	YEAR'S TOTAL 27.05
*Days with ·01 in. or more.	19	20	10	18	17	12	21	17	12	8	22	10	186
*Days with ·04 in. or more.	13	10	2	15	10	11	17	13	8	2	12	4	117

40-9999 X Snow.

(Signed) A. Pearson

P.T.O.

*See Instruction 2 (*f*) on other side.

690

Section **A** for the entry of Daily Observations. Station No 690 COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at "Forest View", Cowplain, Nr Cosham

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft — in.

,, Ground ,, Sea Level 222 ft.

day/p

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	03	01×	31	—	41	—	tr—	21	01	tr—	—	1
2	18	03	—	48	—	—	—	03	44	—	—	02	2
3	10	tr—	37	05	18	—	01	04	60	—	02	14	3
4	—	—	03	—	02	—	11	1.38	05	06	11	—	4
5	—	17	—	18	—	34	08	—	01	01	02	13	5
6	—	01	—	21	—	12	09	tr—	02	37	11	21	6
7	—	—	—	01	11	21	—	41	—	02	31	01	7
8	02×	21	01×	—	01	26	12	05	—	01	12	09	8
9	—	13	01×	01	—	06	06	tr—	—	—	71	02	9
10	—	08	02×	—	tr—	12	15	04	—	—	62	—	10
11	10	30	—	—	01	—	—	—	05	—	48	—	11
12	03	—	—	—	tr—	—	06	03	27	—	—	—	12
13	01	—	—	—	—	—	01	01	—	—	—	—	13
14	—	15	—	—	01	11	59	23	—	—	01	—	14
15	01	01	—	—	13	—	26	24	01	—	—	—	15
16	—	01	—	19	27	04	06	09	19	—	—	—	16
17	01	09×	—	08	—	—	32	—	07	—	—	—	17
18	05	01	03	11	—	02	07	1.10	—	01	43	—	18
19	14	—	—	11	—	09	03	08	—	—	02	—	19
20	—	12	03	03	—	—	—	34	—	—	03	—	20
21	05	01	02	—	25	—	—	—	—	—	—	—	21
22	41	01	33	tr—	01	—	—	07	—	—	01	—	22
23	21	—	—	09	26	—	—	—	01	—	30	—	23
24	08	—	—	59	10	08	—	35	—	—	02		24
25	06	01	—	37	06	—	25	—	—	—	07	01	25
26	—	02	—	11	—	—	45	—	—	—	33	—	26
27	27	48	—	07	74	—	12	—	—	—	07	—	27
28	—	08××	—	12	01	—	—	—	—	—	01	03	28
29	16	×	—	—	29	—	10	—	—	03	01	—	29
30	01	×	—	—	—	—	01	—	—	—	02	—	30
31	40	×	—	×	03	×	05	01	×	—	×	02×	31
TOTAL	2.30	1.96	0.86	3.12	2.49	1.86	3.00	4.50	1.93	0.52	3.83	0.68	YEAR'S TOTAL 27.05
*Days with ·01 in. or more.	19	20	10	18	17	12	21	17	12	8	22	10	186
*Days with ·04 in. or more.	13	10	2	15	10	11	17	13	8	2	12	4	117

40-9999 × Snow.

*See Instruction 2 (*f*) on other side.

(Signed) A. B. Pearson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 690

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at "Forest View" Cowplain
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 5 ft — in.
,, Ground ,, Sea Level 222 ft.

Henry C. Pearson
"Forest View"
Cowplain
Portsmouth, Hants

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	—	—	18	80	—	—	—	02	08	02	—	1
2	01	—	—	25	14	—	—	01	08	—	01	28	2
3	—	—	—	14	—	03	—	—	31	01	—	04	3
4	02	—	—	—	—	14	03	—	—	—	01	—	4
5	28	—	—	—	—	—	10	—	22	—	—	—	5
6	41	—	—	10	—	—	—	—	03	—	—	—	6
7	08	—	04	—	05	—	01	—	09	12	—	—	7
8	—	—	29	02	26	—	—	—	32	51	—	—	8
9	20	01	—	09	04	—	—	—	—	—	01	—	9
10	67	S 27	01	31	13	03	—	—	05	12	02	—	10
11	27	[illegible]	—	05	—	—	—	—	02	04	—	—	11
12	44	—	—	—	—	—	—	—	10	51	—	01	12
13	04	—	—	17	06	—	54	—	03	92	—	05	13
14	26	·02	—	06	03	—	—	04	—	01	04	01	14
15	03	—	—	02	17	—	01	—	—	04) 04	04	—	15
16	08	—	—	12	—	—	—	—	—	—	—	02	16
17	04	—	—	08	—	—	—	—	—	06	—	—	17
18	05	—	—	—	06	—	01	—	06	—	04	01	18
19	01	—	—	01	—	—	—	—	03	27	—	—	19
20	—	—	—	06	01	—	—	49	—	85	20	—	20
21	01	—	01	06	1.08	—	—	—	—	52	—	10	21
22	03	—	19	—	01	—	28	16	50	30	33	—	22
23	05	01	—	09	73	—	11	—	25	63	05	19	23
24	—	01	—	—	05	—	70	—	06	04	—	—	24
25	—	—	—	06	01	—	1.09	—	09	43	02	—	25
26	—	—	12	—	—	—	29	—	—	04	03	02	26
27	—	—	31	45	19	03	04	—	—	47	—	—	27
28	—	—	—	05	10	—	20	—	—	02	—	01	28
29	—	—	27	18	16	18	—	20	34	33	—	11	29
30	—	×	05	21	—	1.20	13	—	34	—	71	25	30
31	—	×	02	×	—	×	14	—	×	—	×	10	31
TOTAL	3.09	0.32	1.31	2.76	4.08	1.61	3.68	0.90	2.94	6.32	1.53	1.20	YEAR'S TOTAL 29.74
*Days with ·01 in. or more.	20	5	10	22	19	6	15	5	19	22	14	14	171
*Days with .04 in. or more.	14	Snow 1	7	19	15	3	11	4	14	19	7	8	122

40-9999 S = Snow

*See Instruction 2 (*f*) on other side.

(*Signed*) H. C. Pearson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 690

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Cowplain

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. in.

,, Ground ,, Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	09	49	09	01	—	—	—	—	—	—	01	—		1
2	17	—	72	—	33	—	—	—	—	—	—	—		2
3	01	19	22	—	—	—	—	—	—	—	—	—		3
4	*18	03	—	—	30	—	—	—	—	—	01	—		4
5	12	01	1.43	—	—	—	—	—	—	—	—	—		5
6	—	22	—	—	21	—	—	—	—	10	06	—		6
7	09	05	16	—	16	—	—	—	—	14	—	—		7
8	02	—	—	—	—	—	29	—	—	5	—	—		8
9	—	—	—	—	05	—	33	—	—	—	06	—		9
10	—	04	—	—	06	—	04	10	—	34	04	—		10
11	16	—	—	—	01	23	—	—	—	—	01	—		11
12	—	—	—	01	03	—	02	—	1.32	—	—	02 S		12
13	—	—	—	—	05	—	47	24	10	—	02	—		13
14	} 54	—	—	—	—	—	10	—	—	45	41	—		14
15		—	25	—	—	04	01	13	—	10	—	—		15
16	—	—	54	—	—	12	01	—	10	—	—	—		16
17	?	—	35	—	—	03	—	07	10	—	01	—		17
18	38	01 S	*04	—	—	29	—	—	—	—	01	—		18
19	—	01 S	18	—	—	—	—	04	30	—	02	—		19
20	—	02 S	07	04	—	23	—	01	10	—	—	—		20
21	—	05 S	—	—	—	—	—	19	—	05	—	—		21
22	—	—	—	—	—	20	—	—	—	11	03	—		22
23	—	—	—	21	—	15	—	—	—	41	—	—		23
24	—	62 S	—	38	—	—	—	—	—	—	—	—		24
25	—	94	—	35	—	—	—	—	20	—	02	25		25
26	—	82	—	16	01	58	—	—	10	02	—	02		26
27	—	—	—	—	63	—	01	—	—	16	—	34		27
28	—	—	—	—	—	—	69	—	—	05	—	03		28
29	08	X	—	03	01	—	—	—	—	02	—	05		29
30	07	X	14	—	—	—	09	—	20	—	—	05		30
31	10	X	02	X	—	X	—	—	X	—	X			31
TOTAL	2.01	3.50	3.21	1.19	1.85	1.87	2.06	0.78	2.52	2.00	0.71	0.76	Year's Total 22.46 ✓	
*Days with ·01 in. or more.	14	14	13	8	12	9	10	7	9	13	13	7	129	
*Days with .04 in. or more.	12	9	12	5	8	8	6	6	9	11	4	4	94	

40-9999

*See Instruction 2 (*f*) on other side.

S - Snow

S part snow

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 690

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Forest View, Cowplain

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. — in.

,, Ground ,, Sea Level 222 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ~~0.04~~

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	01	—	—	—	10	—	30	—	09	02	85		1
2	21	—	16	—	63	04	—	02	1.18	19	01	47		2
3	06	01	01	02	—	—	—	—	01	26	—	21		3
4	14	—	13	21	13	—	—	—	—	16	02	38		4
5	—	—	—	—	—	—	—	26	—	01	01	49		5
6	01	—	30	05	15	22	—	17	—	35	29	87		6
7	04	—	—	—	—	04	—	22	—	22	—	22		7
8	—	—	—	—	22	—	—	02	31	—	1.01	04		8
9	01	—	21	—	—	—	—	—	—	—	97	51		9
10	—	—	25	21	—	—	—	02	01	—	79	02		10
11	60	—	43	29	—	—	18	23	—	—	01	78		11
12	—	02	02	—	—	—	22	06	—	—	01	05		12
13	33	—	—	04	—	—	14	01	—	—	13	06		13
14	10	—	35	—	—	—	—	—	—	01	29	87		14
15	01	—	01	—	12	—	—	—	01	09	08	61		15
16	30	—	—	—	04	—	—	—	05	—	—	05		16
17	08	—	02	—	01	—	—	—	01	07	—	36		17
18	04	—	18	36	—	—	—	—	03	—	—	42		18
19	—	—	39	tr	—	05	—	01	21	—	—	10		19
20	—	—	01	09	01	—	36	—	02	02	—	01		20
21	—	—	02	26	01	13	—	01	02	06	—	—		21
22	—	—	—	—	—	—	—	20	26	02	01	24		22
23	—	01	—	30	—	48	—	15	06	—	—	08		23
24	—	02	06	07	—	09	14	—	10	—	—	—		24
25	20	—	—	21	—	—	—	—	01	13	—	87		25
26	02	—	—	13	—	20	02	—	06	01	—	05		26
27	—	—	—	—	—	—	—	—	—	—	—	39		27
28	—	—	—	—	—	10	01	83	—	02	—	39		28
29	—	×	—	—	—	—	02	19	18	—	01	02		29
30	06	×	—	—	—	—	—	07	11	01	—	24		30
31	01	×	—	×	—	×	—	—	×	—	×	10		31
TOTAL	2.23	0.07	2.55	2.24	1.32	1.45	1.09	2.77	2.64	1.72	3.66	9.75	Year's Total 31.49 ✓	
*Days with ·01 in. or more.	18	5	16	13	9	10	8	17	18	17	15	29	175	
*Days with .04 in. or more.	12	none	10	12	6	10	5	11	10	10	7	26	119	

40-9999

*See Instruction 2 (*f*) on other side.

from misty fog only

† Spare column, no entries required.

(*Signed*) H. Pearson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 690

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Cowplain

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft — in.

,, Ground ,, Sea Level 222 ft.

See

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	04	—	24	—	06	05	87	—	01	23	20	02		1
2	—	01	—	—	—	(02) 02	—	—	—	48	01	01		2
3	—	—	05	tr	—	02	—	—	1.05	1.60	13	01		3
4	—	09	—	23	—	20	—	—	31	20	49	28		4
5	—	34	09	13	—	06	—	—	26	07	03	01		5
6	—	tr	02	29	—	61	—	—	—	01	16	—		6
7	—	tr	—	41	—	02	—	—	—	07	1.04	10		7
8	—	tr	04 S	30	—	—	—	—	03	32	55	01		8
9	06	—	—	22	—	51	—	—	14	60	04	—		9
10	31	—	18	—	—	02	—	—	—	—	64	tr		10
11	23	01	02	17	—	09	02	—	—	15	52	tr		11
12	02	07	—	—	—	24	—	11	12	—	87	—		12
13	05	10	—	21	04	05	—	—	03	—	09	—		13
14	—	tr	—	02	04	05	—	—	04	tr	03	27		14
15	—	14	—	61	—	—	—	—	21	02	21	18		15
16	—	09	05	09	—	47	—	—	25	01	1.00	—		16
17	—	—	—	16	—	33	01	05	02	—	29	—		17
18	—	03	—	29	01	11	02	01	41	03	05	—		18
19	—	01	—	09	49	06	16	—	07	05	33	—		19
20	—	39	—	05	04	03	14	—	04	tr	60	—		20
21	—	54	—	01	—	—	—	—	02	10	02	—		21
22	—	04	02	tr	—	—	—	04	10	tr	01	—		22
23	—	tr	04	—	—	—	—	28	01	53	tr	34		23
24	04	55	—	—	17	—	—	1.16	46	02	—	43		24
25	12	02	—	12	02	—	—	01	—	tr	01	57 }		25
26	—	35	—	—	—	—	—	19	04	—	—	*		26
27	—	54	01	—	—	—	—	05	11	—	08	47		27
28	—	20	—	—	—	—	—	—	21	—	01	18		28
29	—	×	—	01	03	—	—	14	27	01	01	38		29
30	06	×	—	09	tr	—	—	1.20	—	11	45	57		30
31	—	×	—	×	×	×	—	02	×	35	×	26		31
TOTAL	0.93	3.52	0.76	3.50	0.90	2.94	1.22	3.26	4.21	4.96	7.87	4.09	Year's Total. 38.16	
* Days with .01 in. or more.	9	18	11	19	9	18	6	12	23	20	27	18	190	
* Days with .04 in. or more.	8	13	7	16	6	13	3	9	17	14	19	13	138	

40-9999

S = Snow

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) H. B. Pearson

[P.T.O.

690/5

IDWORTH WATER TOWER

1931- 1940

780114

X IDSWORTH WATER TOW

690/5

FORM 1090. **B** Month
Summ … tion.

, The following register of monthly t… &c., is NOT required if daily or w… values are given on the other side. … section and also the space for … to this register should be sent:— …ees, Portsmouth Water Co. …Road, Portsmouth

RAINFALL IN 1931

At Idsworth Water T… (Portsmouth Water Co…
In the County of Hampshi…

… 9 in Summer 10

Distance 3 mls. Direction from gauge S.E.

Distance 1 ml. Direction from gauge S.

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground ft. 12 in.
Height of Ground above Sea Level 202 ft.

Month.	Total Depth. Inches.	Greatest Fall in 24 hours. Inches.	Date.	Number of Days with ·01 in or more *	Number of Days with ·04 in. or more *
JAN.	2.67				
FEB.	2.22				
MAR.	1.02				
APRIL	3.06				
MAY	2.65				
JUNE	1.66				
JULY	3.43				
AUG.	4.36				
SEPT.	2.09				
OCT.	.63				
NOV.	4.10				
DEC.	.88				
Total	28.77				

Signature D. HALTON THOMSON Esq., C.E.

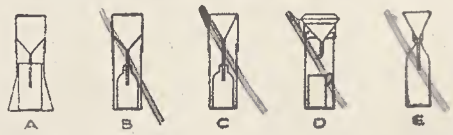
*See Instruction 2 (*f*) below.

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ………… Distance ………… Direction …………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)
If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—
(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

New Gauge.
Installed 1st January 1931.

THE PORTSMOUTH WATER COMPANY
PER PRO
D. Halton Thomson
ENGINEER.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

N

X IDSWORTH WATER TOW

690/5

Hants

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Idsworth Water Tower (Portsmouth Water Co.)

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* ~~ft.~~ 12 *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·67				
FEB.	2·22				
MAR.	1·02				
APRIL	3·06				
MAY	2·65				
JUNE	1·66				
JULY	3·43				
AUG.	4·36				
SEPT.	2·09				
OCT.	·63				
NOV.	4·10				
DEC.	·88				
Total	28.77				

Signature D. HALTON THOMSON, ESQ., C.E.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— D. Halton Thomson Engineer, Portsmouth Water Co. 26·28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 in Summer 10

Nearest Railway Station Rowlands' Castle Distance 3 mls. Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 ml. Direction from gauge S.

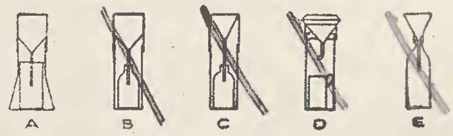
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

New Gauge.
Installed 1st January. 1931.

THE PORTSMOUTH WATER COMPANY
PER PRO
D. Halton Thomson
ENGINEER.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17/18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

N

FORM 1090. **B** Monthly Summary.

690/5

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Idsworth (Water Tower) Portsmouth Water Company.

In the County of Hampshire

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* - *in.*

Height of Ground above Sea Level 202 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·57				
FEB.	·67				
MAR.	1·48				
APRIL	3·04				
MAY	4·26				
JUNE	1·62				
JULY	3·88				
AUG.	·82				
SEPT.	3·20				
OCT.	6·88				
NOV.	1·79				
DEC.	1·17				
Total	32·38				

Signature D. Halton Thomson

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson, Engineer.
Portsmouth Water Co. 26 Commercial Road
Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3/4 ml Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 ml Direction from gauge S.

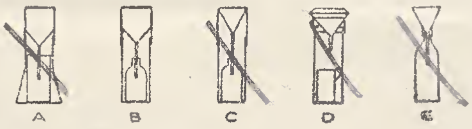
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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6906

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Idsworth Water Tower (Portsmouth Water Co.)
In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* - *in.*
Height of Ground above Sea Level 202 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·20				
FEB.	3·89				
MAR.	3·45				
APRIL	1·40	Monthly			
MAY	2·67	Gauge			
JUNE	2·17	only			
JULY	2·33				
AUG.	0·84				
SEPT.	2·86				
OCT.	2·11				
NOV.	·82				
DEC.	·74				
Total	25·48				

Signature D. Hatton Thomson

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Hatton Thomson Engineer.
Portsmouth Water Co, 26 Commercial Rd,
Portsmouth.

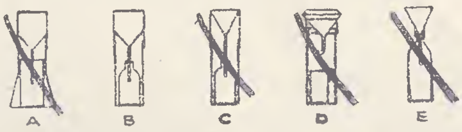
Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.
Nearest Railway Station Rowlands Castle Distance ¾ ml Direction from gauge S.E.
Nearest Parish Church at Redhill Distance 1 ml Direction from gauge S.

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)
If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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690/5

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Idsworth (Water Tower)

In the County of Hampshire

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* - *in.*

Height of Ground above Sea Level 202 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·32				
FEB.	·03				
MAR.	3·08				
APRIL	2·34				
MAY	·81				
JUNE	1·71				
JULY	·92				
AUG.	2·68				
SEPT.	2·67				
OCT.	2·38				
NOV.	3·56				
DEC.	10·15				
Total	32·65				

Signature D. Halton Thomson

ENGINEER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D Halton Thomson, Portsmouth Water Co,
26 Commercial Road, Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3 mls. Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 ml. Direction from gauge S.

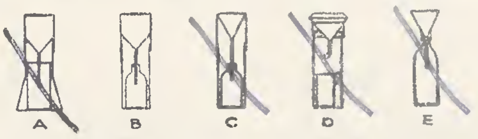
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are now "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

No. 7
1935

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690/5

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FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Idsworth (Water Tower)

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	·89				
FEB.	3·78				
MAR.	·70				
APRIL	3·67				
MAY	·92				
JUNE	3·50				
JULY	1·31				
AUG.	3·38				
SEPT.	4·60				
OCT.	4·83				
NOV.	7·82				
DEC.	5·20				
TOTAL	40·60				

Signature D. Halton Thomson

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

D. Halton Thomson, Portsmouth Water Co.,
26-28 Commercial Road, Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3 ml. Direction from gauge S.E

Nearest Parish Church at Redhill Distance 1 ml. Direction from gauge S.

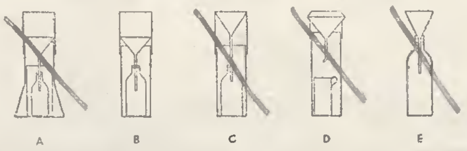
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*
- (*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

690/5

M 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Idsworth (Water Tower)

In the County of Hants

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* - *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.85	✓			
FEB.	2.80	✓			
MAR.	2.70	✓			
APRIL	2.10	✓			
MAY	.29	✓			
JUNE	2.73	✓			
JULY	4.65	✓			
AUG.	1.58	✓			
SEPT.	3.05	✓			
OCT.	1.25				
NOV.	5.23				
DEC.	2.96	✓			
TOTAL	35.19	✓			

THE PORTSMOUTH WATER COMPANY

Signature PER PRO

D. Halton Thomson

ENGINEER.

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

D. Halton Thomson, Portsmouth Water Co.,
26 & 28 Commercial Rd Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3/4 mile Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 mile Direction from gauge S

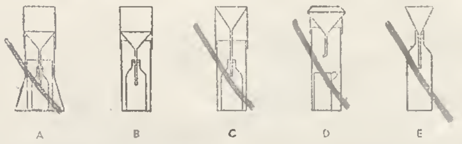
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

690/5

FORM 1090.

B Monthly Summary.

*The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Idsworth (Water Tower)

In the County of Hants.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6.75				
FEB.	5.97				
MAR.	3.75				
APRIL	3.25				
MAY	2.49				
JUNE	1.26				
JULY	1.80				
AUG.	1.85				
SEPT.	2.50				
OCT.	3.33				
NOV.	2.31				
DEC.	4.64				
TOTAL	39.90				

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
D. Hallen Thomson, Portsmouth Water Co.
26 + 28 Commercial Rd. Portsmouth

VALUES FORWARDED MONTHLY

Hour of observation by the clock—in Winter 9 am in Summer 10 am

Nearest Railway Station Rowlands Castle Distance 4 mls Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 ml Direction from gauge S.

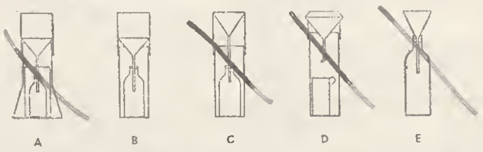
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.......................... Distance.............. Direction...........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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690/5

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Idsworth, Water Tower

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4.68				
FEB.	.60				
MAR.	.61				
APRIL	-				
MAY	2.44				
JUNE	.73				
JULY	2.32				
AUG.	1.82				
SEPT.	2.03				
OCT.	4.35				
NOV.	4.91				
DEC.	2.90				
TOTAL	27.39				

Signature THE PORTSMOUTH WATER COMPANY

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
D. Hallam Thomson, The Portsmouth Water Co.,
26 & 28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 4 ml. Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 ml. Direction from gauge South

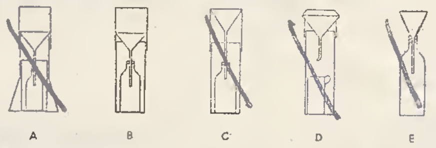
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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690/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Idsworth, Water Tower

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4.25 ✓				
FEB.	2.32 ✓				
MAR.	1.28 ✓				
APRIL	2.63 ✓				
MAY	1.37 ✓				
JUNE	1.79 ✓				
JULY	3.05 ✓				
AUG.	2.38 ✓				
SEPT.	.91				
OCT.	5.95 ✓				
NOV.	7.05 ✓				
DEC.	2.63 ✓				
TOTAL	35.61				

Signature ....

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

The Portsmouth Water Co. (D. Hallis Thomson)
26·28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 am in Summer 10 am

Nearest Railway Station Rowlands Castle Distance ¾ ml. Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 ml. Direction from gauge S.

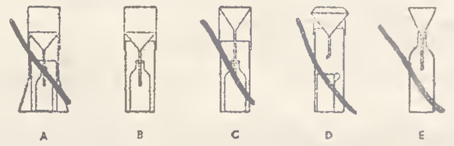
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in **1** above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\left.\begin{matrix}\\\\\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W.H.&S. 658/91
S.O. Code No. 40-9999

690/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 19~~3~~40

At Idsworth, Water Tower

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 202 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.42				
FEB.	4.72				
MAR.	3.60				
APRIL	.94				
MAY	.57				
JUNE	.17				
JULY	4.70				
AUG.	Nil				
SEPT.	1.52				
OCT.	4.82				
NOV.	8.58				
DEC.	2.81				
TOTAL	35.85				

THE PORTSMOUTH WATER COMPANY

Signature D. Halton Thomson

ENGINEER

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
The Portsmouth Water Co. (D. Halton Thomson Engineer)
26 & 28 Commercial Rd Portsmouth.

Hour of observation by the clock—in Winter ~~10 a.m. BST~~ 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3 miles Direction from gauge S.E.

Nearest Parish Church at Redhill Distance 1 mile Direction from gauge S.

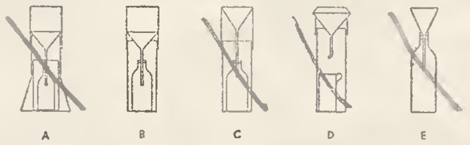
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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SOUTHWICK (UPPER BECKFORD

FORM 1090. **B** Monthly Summary.

690/7

SOUTWICK

UPPER BECKFORD FARM

1932-1940

780114

690/7

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

on and also the space for Hants 5

is register should be sent:—

ineer.

Commercial Road

Portsmouth

RAINFALL IN 1932

At Upper Beckford Farm, Southwick

In the County of Hampshire

in Summer 10 a.m.

ance 3½ ml. Direction from gauge W.

Nearest Parish Church at ance 1½ ml. Direction from gauge S.

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* — *in.*

Height of Ground above Sea Level 112 *ft.*

Nature of objects nearest to gauge					
Heights of objects					
Distances ..					
Directions from gauge ..					

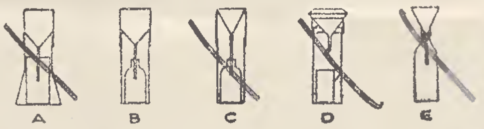
Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·09				
FEB.	·26				
MAR.	1·47				
APRIL	3·31				
MAY	4·67				
JUNE	1·42				
JULY	3·84				
AUG.	1·36				
SEPT.	3·31				
OCT.	6·93				
NOV.	1·60				
DEC.	1·33				
Total	32·59				

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*Signature** D. Halton Thomson

D. HALTON THOMPSON ESQ. C.E.

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

SOUTHWICK (UPPER BECKFORD

FORM 1090.

B Monthly Summary.

C Particulars of Station.

690/7

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Upper Beckford Farm, Southwick

In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 112 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·09				
FEB.	·26				
MAR.	1·47				
APRIL	3·31				
MAY	4·67				
JUNE	1·42				
JULY	3·84				
AUG.	1·36				
SEPT.	3·31				
OCT.	6·93				
NOV.	1·60				
DEC.	1·33				
Total	32·59				

Signature D. Halton Thomson

D. HALTON THOMSON ESQ. C.E.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:— Hants 5

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson, Engineer,
Portsmouth Water Co., 26 Commercial Road
Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ ml. Direction from gauge — W.

Nearest Parish Church at Southwick Distance 1½ ml. Direction from gauge S.

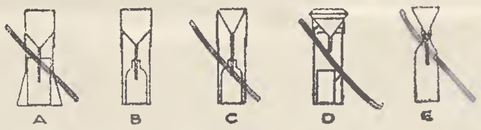
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

690/7

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At upper Beckford Farm, Southwick.

In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* *in.*
Height of Ground above Sea Level 112 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·03				
FEB.	3·84				
MAR.	3·41	Monthly			
APRIL	1·28	Gauge			
MAY	1·94	only			
JUNE	2·40				
JULY	2·10				
AUG.	0·92				
SEPT.	2·93				
OCT.	2·45				
NOV.	·72				
DEC.	·82				
Total	24·84				

Signature D. Halton Thomson

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson, Engineer.
Portsmouth Water Co, 26 Commercial Rd.
Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ ml. Direction from gauge W.

Nearest Parish Church at Southwick Distance 1½ ml Direction from gauge S.

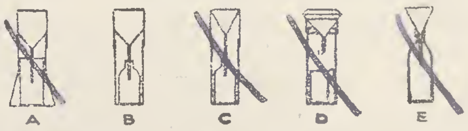
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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690/7

FORM 1090. **B** Monthly Summary.

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At upper Beckford Farm, Southwick

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·40				
FEB.	·05				
MAR.	2·78				
APRIL	2·04				
MAY	1·07				
JUNE	1·33				
JULY	·88				
AUG.	3·62				
SEPT.	2·72				
OCT.	2·00				
NOV.	4·28				
DEC.	9·81				
Total	32·98				

Signature D. Halton Thomson

ENGINEER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— D. Halton Thomson, Portsmouth Water Co., 26 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 am in Summer 10 am.

Nearest Railway Station Wickham Distance 3½ ml Direction from gauge W.

Nearest Parish Church at Southwick Distance 1½ ml Direction from gauge S.

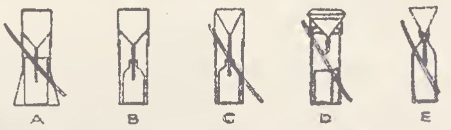
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following* 9 *a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 | ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

1935

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690/7

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Southwick (upper Beckford Farm)

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·03				
FEB.	3·55				
MAR.	·85				
APRIL	3·98				
MAY	1·42				
JUNE	2·68				
JULY	1·23				
AUG.	3·50				
SEPT.	4·28				
OCT.	5·62				
NOV.	7·68				
DEC.	3·85				
TOTAL	39·67				

Signature D. Halton Thomson

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

D. Halton Thomson, Portsmouth Water Co,
26·28 Commercial Road Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ ml. Direction from gauge W

Nearest Parish Church at Southwick Distance 1½ ml. Direction from gauge S

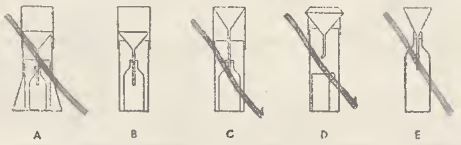
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

6901/7

Fo 090.

B Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1936

At Southwick (Upper Beckford Farm)

In the County of Hants.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* - *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.50 ✓				
FEB.	2.68 ✓				
MAR.	2.35 ✓				
APRIL	2.20 ✓				
MAY	.22 ✓				
JUNE	3.05 ✓				
JULY	4.26 ✓				
AUG.	.44 ✓				
SEPT.	3.48 ✓				
OCT.	1.19 ✓				
NOV.	4.58				
DEC.	2.85 ✓				
TOTAL	32.80 ✓				

THE PORTSMOUTH WATER COMPANY

Signature PER PRO D. Halton Thomson

ENGINEER

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

D. Halton Thomson, Portsmouth Water Co.
26 & 28 Commercial Rd, Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ ml. Direction from gauge W.

Nearest Parish Church at Southwick Distance 1½ ml. Direction from gauge S.

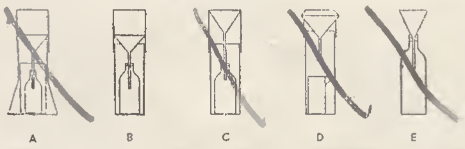
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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690/7

Form 2090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1937.

At Southwick (Upper Beckford Farm)

In the County of Hants

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6.41 ✓				
FEB.	5.57 ✓				
MAR.	3.54 ✓				
APRIL	3.83				
MAY	2.42				
JUNE	1.49				
JULY	1.44				
AUG.	1.82 ✓				
SEPT.	1.79 ✓				
OCT.	3.40 ✓				
NOV.	2.62 ✓				
DEC.	4.78 ✓				
TOTAL	39.11 ✓				

Signature ....

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

D. Halton Thomson, Portsmouth Water Co.
26 + 28 Commercial Rd. Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ ml. Direction from gauge W

Nearest Parish Church at Southwick. Distance 1½ ml. Direction from gauge S.

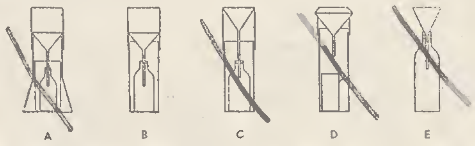
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

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690/7

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Southwick, Upper Beckford Farm

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4.40				
FEB.	.57				
MAR.	.58				
APRIL	.05				
MAY	2.10				
JUNE	.72				
JULY	2.30				
AUG.	2.23				
SEPT.	2.10				
OCT.	3.88				
NOV.	4.53				
DEC.	3.22				
TOTAL	26.68	*			

Signature THE PORTSMOUTH WATER COMPANY

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
D. Halton Thomson, The Portsmouth Water Co,
26 & 28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ ml. Direction from gauge W.

Nearest Parish Church at Southwick Distance 1½ ml. Direction from gauge S.

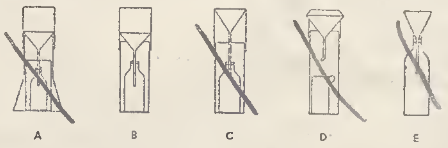
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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690/7

FORM 1090.

B Monthly Summary.

* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Southwick, Upper Beckford Farm

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.65				
FEB.	1.49				
MAR.	1.25				
APRIL	2.60				
MAY	1.08				
JUNE	2.20				
JULY	4.08				
AUG.	2.38				
SEPT.	.91				
OCT.	5.60				
NOV.	6.81				
DEC.	2.17				
TOTAL	36.22				

Signature ....

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
The Portsmouth Water Co. (D. Hallam Thomson)
26-28 Commercial Road, Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ mil Direction from gauge W.

Nearest Parish Church at Southwick Distance 1½ mil Direction from gauge S.

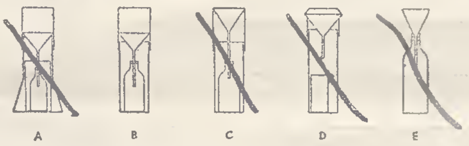
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

69017

FORM 1090.

B Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 19~~3~~40

At Southwick, Upper Beckford Fm.

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 112 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.39				
FEB.	4.27				
MAR.	3.45				
APRIL	.99				
MAY	1.23				
JUNE	.17				
JULY	2.93				
AUG.	Nil				
SEPT.	1.68				
OCT.	4.60				
NOV.	8.65				
DEC.	2.68				
TOTAL	34.04				

THE PORTSMOUTH WATER COMPANY

Signature D. Halton Thomson

* See Instruction 3 (*f*) below.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
The Portsmouth Water Co. (D. Halton Thomson, Engineer)
26 & 28 Commercial Rd. Portsmouth.

Hour of observation by the clock—in Winter ~~10 a.m.~~ 9 a.m. B.S.T. in Summer 10 a.m.

Nearest Railway Station Wickham Distance 3½ mls. Direction from gauge W.

Nearest Parish Church at Southwick Distance 1½ mls. Direction from gauge S.

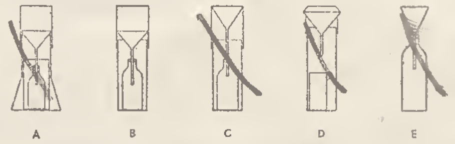
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005: this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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691

FORM 1090. **B** Monthly
Summar

691

WICKHAM

LOWER HOUSE

1931 - 1939

1936 A/B

78 01 14

n.

*** The following register of monthly tota
&c., is NOT required if daily or wee
values are given on the other side.

ction and also the space for

this register should be sent:—

RAINFALL IN 1931

At Wickham (Lower Hou

In the County of Hants.

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 *ft.* 4 *in.*
Height of Ground above Sea Level 100 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.27				
FEB.	2.06				
MAR.	1.07				
APRIL	4.85				
MAY	3.31				
JUNE	1.87				
JULY	4.34				
AUG.	4.57				
SEPT.	1.69				
OCT.	·55				
NOV.	3.88				
DEC.	·53				
Total	30.99				

Signature

*See Instruction 2 (*f*) below.

in Summer

tance Direction from gauge

tance Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from original in file 66246/26.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Wickham (Lower House)

In the County of Hants.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 4 *in.*
- *Height of Ground above Sea Level* 100. *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.27				
FEB.	2.06				
MAR.	1.07				
APRIL	4.85				
MAY	3.31				
JUNE	1.87				
JULY	4.34				
AUG.	4.57				
SEPT.	1.69				
OCT.	·55				
NOV.	3.88				
DEC.	·53				
Total	30.99				

Signature

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

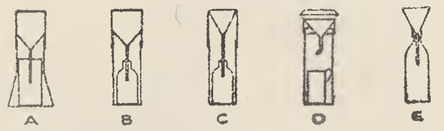
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

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(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from original in file 666246/26.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

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(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at ? Fareham

in the County of Hants

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1,, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2		·01	13	16								02	2
3	21			63	12	15		10	·20	05	·07	20	3
4	11	02	55	06			16	10	46		·14		4
5					09				40		·04		5
6			03	12		28			06	45		15	6
7		23		20		07		31	[illegible]	02	12	—	7
8				62	16	27			04		25	02	8
9		08				30	24	06			18	08	9
10		21				5					13		10
11		15				·15		08			61		11
12		09			13		10				25	—	12
13	12	40							21				13
14	04					08	1·42	08					14
15							·66	25					15
16		15			12		·02	50	21				16
17				12	22	12	27		[illegible]		39		17
18	10	Snow 15		20	[illegible]	08		1·12	08				18
19	01			11		09	13	12					19
20	09	05				02		34					20
21			10								05		21
22	60	07		15									22
23	26		26	09	20			35					23
24		5		02			30						24
25	11				06	17	09				31		25
26				50	19		55				01		26
27	21	04		42	26						08		27
28	06	34		11	07		24				62		28 54
29					1·55					·03	08	05	29
30	17	×			05	04	10				03		30 10
31		×		×	15	×	06		×		×		31
TOTAL	2·12	2·6	1·7	2·[illegible]	3·31	1·8	1·34	4·57	1·69	·55	3·85	63	YEAR'S TOTAL 30·99
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)..........

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Lower House, Wickham

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level ft.

Total days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2	·10				·65		1·00						2
3	·04			·02	·50			·05	·09	·25	·04		3
4	·04			·16	·23	·27		·19	·42			·38	4
5						·10							5
6	·25			·28			·05						6
7	·35									·20			7
8	·68			·22				·04	·35				8
9				·16	·10	·05	·10			·36			9
10	·15		·43	·17	·50				·15				10
11	·40	·22		·30	·13	·03			·07		·14		11
12					·17	·04		·06	·29				12
13	·09			·6	·02	·05							13
14				·30			·43		·04	·15	·25	·07	14
15	·18	·02		·7	1·20				·15	·23			15
16	·05									1·01 1·1			16
17	·20			·12			·03					·02	17
18	·02			·03	·23			·04		·05		·03	18
19	·02			·15				·01			·12	·02	19
20								·14		·11	·14		20
21				·03	1·25		·10		·81			·10	21
22					·05		·03			·25	·33	·13	22
23			·25	·06	·65		·13		·19	1·00			23
24				·06			·12		·11	·50		·02	24
25							1·58			·86	·11		25
26			·15	·10	·09		·40			·05		·03	26
27			·30	·25	~~·12~~		·43			·41		·28	27
28					·12		·25	·22		·02			28
29			·33	·08			·10			·15		·36	29
30		×		·18		·05			·49	·03	·68		30
31		×		×		×	·16		×	·37	×	4	31 d.
TOTAL	2·57 ~~2·8~~	·24	1·26	~~1·36~~ ~~4·06~~ 2·45 3·82	~~6·9~~ ~~5·2~~ 5·89	·59	4·48	1·20	3·16	~~6·60~~ ~~7·14~~ 6·38	1·81 ~~1·79~~	1·44 ~~1·39~~	YEAR'S TOTAL 31·96
*Days with ·01 in. or more.	~~14~~	~~2~~	~~5~~	~~20~~	~~15~~	~~7~~	~~15~~	~~8~~	~~12~~	~~18~~	~~8~~	~~11~~	~~13~~
*Days with ·04 in. or more.	12	1	5	17	14	6	13	7	12	16	8	6	117

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at [illegible]

in the County of Hampshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

circ D.2/M.O.7 sent 22/1/34 J.W.B.

11/1/34 J.W.B.

BA

Dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2	21	12	34	04						23			2
3	89	65	50										3
4		18	22		23	[illegible]							4
5	20	05											5
6	13	01	40		34	[illegible]					08		6
7			01		26	[illegible]				05			7
8	·9	18	16		28	25				16			8
9		08					30			02			9
10							25			11	05		10
11		03			11	02	04			31	04		11
12								10					12
13	21						21		1-45	34			13
14	67				·7	·9	51	03	10	[illegible]	02		14
15	60						22			16	40		15
16						18	21	28		20			16
17			1-			11	11	02	08				17
18			38			55	[illegible]						18
19	34		06								02		19
20		02	10			13	[illegible]		68		08		20
21		09				25		16	10				21
22								23	02	03		0	22
23						21	21		20	19	02		23
24				23 27	03				67	25			24
25		82		24 ·40					·03				25
26		1-17		25 ·40		25			·05	17		22	26
27		71		26 ·15	45	[illegible]				03			27
28												30	28
29				29 ·8		03	44					05	29
30	12	×	02	30 10			·5					02	30
31		×	10	×		×			×		×	04	31
TOTAL	~~2·27~~ 2·37	4-11	3-31	1-44	~~1-89~~ 1·87	~~1·78~~ 1·80	2-33	·82	2·78	~~2·31~~ 2·35	·71	·63	YEAR'S TOTAL ~~24·50~~ 24·55
*Days with ·01 in. or more.	~~10~~	~~13~~	~~12~~	~~7~~	~~8~~	~~10~~	~~9~~	~~6~~	~~10~~	~~14~~	~~8~~	~~5~~	~~112~~
*Days with ·04 in. or more.	10	10	10	7	~~8~~ 7	8	9	4	8	11	5	4	93

40-9999

39

(Signed) C. H. Powell

*See Instruction 2 (*f*) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Lower House Wickham

in the County of Hants.

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2			·11					·33		·12		·80		2
3	·24			·03	·5	·05				·17	·06	·30		3
4	·06	·04		·21		·04		·15		·24	·01	·22		4
5	·13		·16		·12					·50	·01	·35		5
6								·18		·20		·48		6
7			·33	·07	·15					·22	·17	·94		7
8	·07					·05		·33		·12		·29		8
9					·21				·09		1·25	·03		9
10	·01		·13					·05			1·16	·98		10
11	·08		·26	·21				·10		·17	·81	·09		11
12	·6		·42	·29			·20	·25				·56		12
13	·03		·04				·15	·10			·03	·16		13
14	·25		·07	·08			·31					·14		14
15	·02		·36							·03	·18	·96		15
16	·06		·02		·08					·18	·07	·78		16
17			·36						·05			·03		17
18	·19			·17					·05	·08		·31		18
19	·08		·11						·14			·70		19
20	·02		·35			·03		·03	·21			·8		20
21			·06	·08			·30							21
22				·27		·10			·30	·10				22
23								·25				·20		23
24		·01	·07	·26		·37		·75	·04			·08		24
25				·05			·10	·03	·10			·81		25
26	·31			·18					·08	·15		·06		26
27	·02					·25						·33		27
28				·04		·01						·43		28
29						·16	·01	1·90		·01				29
30		×						·25	·14			·35		30
31	·06	×		×		×		·80	×		×			31
TOTAL	2·23 ✓	0·05 ✓	2·85 ✓	1·94 ✓	1·06 ~~1·06~~ ✓	1·05 6 ✓	1·07 ✓	3·97 ✓	1·20 ✓	2·22 ~~2·13~~ ✓	3·75 ✓	11·18 ✓	Year's Total 32·45 34·11	
* Days with .01 in. or more.	14	2	15	13	5	9	6	5·50 15	10	14	10	26	137	
* Days with .04 in. or more.	12	1	14	12	5	7	5	13	10	12	7	24	122	

40-9999 † Spare column, no entries required.

* See Instruction 2 (f) on other side. (*Signed*).......... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Lower House – Wickham

in the County of Hants

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

BA

cond for part W.D

DAP

Oct·Nov· cond· for BA·

Observer notified

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12		·12						·18		·34	·02		1
2	·04		·27		·08		·91			·30	·11			2
3				·02	·10	·11			·45	·55	·10			3
4			·10	·18					·20	1·17	·25	·19		4
5		·11		·09		·26			·22	·14	·06			5
6		·52	·15			·11				·02	·12	·04		6
7			·03	·34		·78				·01	·85			7
8				·31		·05		·11	·02	·10	·39	·08		8
9				·30		·68			·21	·35	·10			9
10				·28		·07				·81	·38			10
11	·11		·22			·14				·11	·46	·11		11
12	·21		·01			·25		·10	·10		·91			12
13	·23	·08		·18		·02					·21			13
14	·08	·11		·04	·11					·01	·50	·37		14
15		·08	·03	·63		·61			·10	·01	·41	·17		15
16		·09		·14					·17		1·11			16
17				·16		·32			·90		·30			17
18				·27	·06	·03		·04			·05			18
19		·02		·05	·05	·06				·10	·24			19
20				·06	·47		·25		·55		·64			20
21		·45	·07	·02	·05		·15	·06	·23	·04	·01			21
22		·30							·09					22
23		·04							·07	·52		·26		23
24		·02			·15			·45	·38	·08		·40		24
25	·05	·58						1·26				·20		25
26	·14	·03		·13								·40		26
27		·33			·16			·23	·26		·08	·45		27
28		·51						·10	·29			·16		28
29								·28	·41			·42		29
30		×			·17			1·04	·06	·31	·45	·49		30
31	·11	× ·12	–	×	–	×	–	·01	×	·55	×	·22		31
TOTAL	·97 ~~1·09~~	3·39 ~~3·27~~	·88 X·0	3·20	1·40	3·49	1·31	3·87 ~~3·68~~	4·21 ~~4·89~~	5·18 ~~5·08~~	8·07 ~~7·62~~	3·98	Year's Total. ~~40·01~~	4044 40·56
* Days with .01 in. or more.	8	16	8	17	10	14	3	12	18	18	23	16	163	
* Days with .04 in. or more.	8	13	5	15	10	12	3	11	17	14	22	15	145	X

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) Gen. Sir Herbert C. Powell

P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

21249/32

Kept at The Lower House. Wickham

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 100 or 110 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											½ ·20	·44	1
2												·15	2
3									·19				3
4												·32	4
5							·21						5
6					·05		·06						6
7					·13					·04		1 in. ·40	7
8					·18							·26	8
9					·10		·09		·46				9
10					~~·17~~	~~1·00~~ ·58						·50	10
11						·14	·16						11
12					1·02	·33		½ ·37	·13			·26	12
13					·01				·11			·92	13
14								·50	·17			·07	14
15							·43		·17			·25	15
16						·40		½"	·38				16
17							·06		·13		·08		17
18											·12	·15	18
19						·08							19
20						·02						·12	20
21					·04		·02				·01	·10	21
22					·17	·42	·23			·94	·77	·13	22
23					·20		·06			·17	·30		23
24										[illegible]			24
25									·13	·28			25
26										·13			26
27										·33			27
28										·06			28
29										·07		np. imp	29
30		×								·14	·24		30
31		×		×		×			×	·31	×		31
TOTAL					2·07	1·90	1·32	1·87	1·82	3·04	2·22	5·07	YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) pro Charles Herbert Powell

Leigh S. Powell

[P.T.O.

WICKHAM (THE LOWER HOUSE)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1938

Kept at The Lower House. Wickham

in the County of Hampshire /5

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level ft. See last record

Entries on Oct 3rd & 4th adjusted from nearby stations.

1937

666246/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1						·12	·07			·08	1·27			1
2	·23	·06	·06	·06			·08		·04	·07				2
3					·06					~~·37~~ ·73	·15			3
4	·02						·57			~~·80~~ ·08		·19		4
5							·29			·16				5
6	·08						·07			·26	·09	·02		6
7									·26	·33		·05		7
8	·19							2·30	·03	·28		·02		8
9	·15	·03				·09		·05		·03		·60		9
10	·08					·10						·15		10
11	·25										·25	·19		11
12	·54				·11					·21	·02			12
13	·46									·11	·45	·28		13
14	·36				·12		·29							14
15	·09	·03					·31			·44		·35		15
16	·40		·03							·04	·01	·02		16
17		·11								·09				17
18	·10				·16	·05			·12	·04	·56			18
19	·05								·34		·29			19
20								·27	·19		·49	·02		20
21	·03								·04		·05	·33		21
22	·02					·05		·25	·10		·37	·23		22
23											·03			23
24			·28								·25			24
25	·17	·06	·15		·16				·19	·02	1·13	·06		25
26	·50	·19	·03		·03					·13	·45	·27		26
27	·19	·02			·13	·23	·38		·05			~~·05~~		27
28	·11	·09			·25	·13					·26	·05		28
29	·08				·30			·67	·08		·13	·03		29
30	·04	✕			·39				·20		·02			30
31	·28	✕		✕	·20	✕			✕	1·07 ·27	✕	·38		31
Total	4·42	·59	·49	·06	1·91	·77	2·06	3·54	1·64	~~3·5~~ 3·44	~~6·00~~ ~~5·21~~	3·24	Year's Total 27·16	
* Days with .01 in. or more.	23	8	4	1	11	7	8	5	12	18	19	18	134	
* Days with .04 in. or more.	22	5	2	1	10	7	8	5	11	167	154	13	115	

* Printed

GB 8/4/39

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Legh S. Powell Esq.

[P.T.O.

* COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 691

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

[illegible]'s

Kept at The [illegible] House, W[illegible]

in the County of Hampshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level..................ft.

Sent in by Miss Stansfeld for Mr Leigh Powell who is abroad as there is 1½ ins less than gauge next-door. I think that some has been [illegible] [illegible] & that my total is [illegible]

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

values O.K.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·2		[illegible]	·21	09		·02	01	30			13		1
2				·08				08	52		01	36		2
3	[illegible]			50				16			34	04		3
4	9		[illegible]	·08	·05		33	46		86	16	23		4
5			·23	15	·32		10			22	47	-		5
6			[illegible]				65				31	47		6
7								03			16	28		7
8	·03		·13				06			43	22	25		8
9	·04						·17	19		24	26			9
10	[illegible]					·08		18	14	35	13			10
11		·2								65				11
12						02				~~[illegible]~~				12
13					01	03	44		02	1·26	[illegible]	06		13
14					·44	02	·07			32	54	04		14
15	[illegible]					63	·12		04	10	27			15
16			·03	07	[illegible]	14			05		32	02		16
17	[illegible]	·5	~~[illegible]~~		·11		16			95	08	03		17
18						21	81				55			18
19							12							19
20	·5					05	12							20
21		·23	09				15			06				21
22	[illegible]		06			20	02				13			22
23				16			12				89			23
24						18	10	~~02~~			-			24
(67) 25		·12	1	06			18	02			35			25
26											56			26
27	[illegible]		·07			08		04		4	11			27
28		·18	·02	02		05				5	29	17		28
29						09	13			7	3			29
30		✕		62			*			12	6			30
31		✕		✕		✕	09	01	✕	40	✕			31
TOTAL	5·64	1·23	1·58	2·[illegible]	1·12	1·78	3·97	2·08	1·07	6·32	6·19	2·10	Year's Total 35·08	
* Days with .01 in. or more.	19	9	11	12	7	13	20	10	6	16	23	12	158	
* Days with .04 in. or more.	15	8	9	9	6	10	18	6	5	16	20	10	132	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

FORM 1090. **B** Monthly
Summa

691/5
WICKHAM
"THE CROFT"
1934 – 1940
780114

on.

691/5

II Hants/5

, The following register of monthly to
&c., is NOT required if daily or w
values are given on the other side.

ection and also the space for

o this register should be sent:—
Croft Wickham
m Hants.

RAINFALL IN 1934

At (The Croft) Wick

a.m. in Summer 9. a.m.

In the County of Hampshire

Distance ¼ mile Direction from gauge N.E

Nearest Parish Church at Wickham. Distance ¼ mile Direction from gauge ~~E.N.E~~ E

Rain Gauge
Diameter of Funnel 5 ins in.
Height of Top above Ground ft 8 ins
Height of Ground above Sea Level 85 ft.

Nature of objects nearest to gauge	Bush apple Trees				
Height of objects	10 – 12 ft				
Distances	6 yds.				
Directions from gauge	South				

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN. ✓	2·32	·62	11		
FEB. ✓	·03	·03	4	1	
MAR. ✓	2·62	·48	19		
APRIL ✓	2·12	·31	23		
MAY ✓	1·16	·47	2		
JUNE ✓	1·01	·36	23		
JULY ✓	·93	·34	13		
AUG.	(4 ~~3~~·56)	1·07	28		
SEPT.	(1 ~~2~~·45)	1·50	2		
OCT. ✓	1·56	·47	3		
NOV. ✓	3·38	1·18	8		
DEC. ✓	11·14	·96	6	28	
Total	32.28 ~~29.58~~	corrd. for month			

Signature J. M. Stansfeld
(Miss)

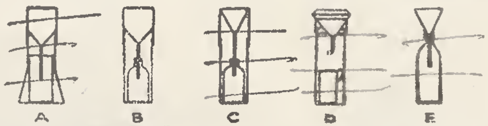
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Monthly totals not in good accord, but annual is O.K.

aug + Sept. adjusted by near stns.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\ \cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

N

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At (The Croft) Wickham
In the County of Hampshire.

Rain Gauge
Diameter of Funnel 5 ins in.
Height of Top above Ground ft 8 ins
Height of Ground above Sea Level 85 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN. ✓	2·32	·62	11		
FEB. ✓	·03	·03	4	1	
MAR. ✓	2·62	·48	19		
APRIL ✓	2·12	·31	23		
MAY ✓	1·16	·47	2		
JUNE ✓	1·01	·36	23		
JULY ✓	·93	·34	13		
AUG.	(4 ~~3~~·56)	1·07	28		
SEPT.	(1 ~~2~~·45)	1·50	2		
OCT. ✓	1·56	·47	3		
NOV. ✓	3·38	1·18	8		
DEC. ✓	11·14	·96	6	28	
Total	32·28 ~~29·58~~	corrd. fr [illegible]			

Signature J. M. Stansfeld (Miss)

*See Instruction 2 (*f*) below.

C Particulars of Station.

691/5
II Hants/5

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Miss Stansfeld The Croft Wickham
Fareham Hants.

Hour of observation by the clock—in Winter 9. a.m. in Summer 9. a. m.

Nearest Railway Station Wickham. Distance ¼ mile Direction from gauge N.E

Nearest Parish Church at Wickham. Distance ½ mile Direction from gauge ~~N.E~~ E

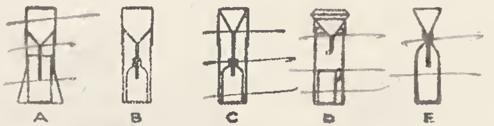
Nature of objects nearest to gauge	Bush apple Trees			
Height of objects	10 – 12 ft			
Distances ..	6 yds.			
Directions from gauge ..	South.			

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Monthly Totals not in good record,
but annual is O.K.
[illegible]

aug + Sept. adjusted by near stns.
[illegible]

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 691/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

II/HANTS/5

468669/35

Kept at (The Croft) Wickham

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 8 in.

,, Ground ,, Sea Level 85 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	—	·29	—	·10	—	·88	—	·18	·36	·25	·06		1
2	—	—	—	—	—	·12	—	—	—	·56	—	·02		2
3	—	—	·10	—	—	·02	—	—	·45	1·12	·15	—		3
4	—	·12	—	·21	—	·25	—	—	·20	·15	·27	·18		4
5	—	·56	·12	·11	—	·11	—	—	·22	—	·07	—		5
6	—	—	—	·30	—	·80	—	—	—	·04	·12	—		6
7	—	—	—	·34	·04	·08	—	—	—	·12	·90	·12		7
8	—	—	—	·29	—	—	—	·12	·03	·35	·39	·02		8
9	·11	—	—	·30	—	·68	—	—	·21	·80	·12	—		9
10	·19	—	·24	—	—	·08	—	—	—	—	·37	—		10
11	·21		—	·28	—	·12	—	—	—	·10	·48	—		11
12	—	·10	—	—	—	·26	—	·12	·21	— ~~·08~~	·86	—		12
13	·08	·11	—	·18	·05	·06	—	—	·02	— ~~·07~~	·21	—		13
14	—	—	—	·05	·04	·04	—	—	—	—	·17	·37		14
15	—	·09	—	·63	—	—	—	—	·27	—	·42	·19		15
16	—	·09	—	·14	—	·55	—	—	·71	—	1·02	—		16
17	—	—	—	·17	—	·32	—	—	{ ×	—	·40	—		17
18	—	·03	—	·27	·11	·04	·05	—	·49	·08	·05	—		18
19	—	·02	—	·06	·45	·06	120	—	·05	·07	·26	—		19
20	—	·45	—	—	·04	—	V4	—	·03	—	·61	—		20
21	—	·30	—	{ ×	—	—	—	—	—	·05	·02	—		21
22	—	·04	·05	·09	—	—	—	—	·09	·52	—	—		22
23	—	·04	·07	—	—	—	—	·52	—	·06	—	·25		23
24	·05	·55	—	—	·15	—	—	1·26	·41	—	—	× ·57 }		24
25	·15	·03	—	·12	—	—	—	—	—	—	—	×		25
26	—	·31	—	—	—	—	—	·22	·07	—	—	·42		26
27	—	·50	—	—	·18	—	—	·11	·20	—	·10	·42		27
28	—	·15	—	—	—	—	—	·28	·26	—	—	·18		28
29	—		—	—	—	—	—	—	·42	—	—	·44	~~·44~~	29
30	·12	×	—	·08	·16	—	—	1·05	—	·19	·40	·51		30
31	—	×	—	×	—	×	—	—	×	·68	×	·18		31 o.k.
TOTAL	·95	3·49	·87	3·62	1·32	3·59	1·27	3·68	4·52	5·25	7·64	3·93	Year's Total. 40·13	✓
* Days with ·01 in. or more.	8	17	6	17	10	16	4	8	~~19~~ 20	16	22	[illegible] 16	160	
* Days with ·04 in. or more.	8	14	6	17	10	15	4	8	~~16~~ 16	16	21	~~13~~ 14	149	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side. X MISS JOY STANSFELD X (*Signed*) ~~J. M. Stansfeld~~

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 691/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Ack.

Kept at The Croft Wickham
in the County of Hampshire
Diameter of Funnel of Gauge 4 ins
Height of top of Gauge above Ground ft. 3 ins
,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	–	·04	·33	–	·41	·31	–	–	–	·14	·05		1
2	–	·12	·02	·02	–	·09	·02	·07	–	–	·02	–		2
3	–	·04	–	·20	–	·12	–	–	·20	–	·48	·03		3
4	–	–	·13	–	–	·05	·03	–	·29	–	·18	·02		4
5	·50	–	–	–	·12	–	–	·09	·05	–	–	–		5
6	·68	–	·13	–	–	·04	–	·03	·13	–	·67	–		6
7	·25	–	·12	–	–	–	–	–	–	–	·18	·10		7
8	·36	–	·11	–	–	–	·03	–	–	–	·43	·19		8
9	·26	–	–	–	–	–	·57	–	·25	–	–	–		9
10	·09		–	–	–	–	·11	–	–	–	–	–		10
11	·17	·20	–	·11	–	–	·09	·09	·10	–	1·22	–		11
12	–	–	–	·13	–	·35	·47	·13	·40	–	·19	·39		12
13	–	–	–	–	–	·02	·21	–	–	–	·13			13
14	–	–	–	–	–	·07	·37	–	·06	–	–	·50		14
15	·05	·20	–	–	–	–	·05	–	·05	·04	·09	·24		15
16	·18	·33	–	–	–	–	·13	–	–	–	·05	·04		16
17	·02	·70	–	–	–	·38	·04	·03	·02	–	·15	·67		17
18	·12	·47	–	–	–	·29	·22	·11	–	–	–	·12		18
19	·28	·04	·05	–	–	·47	–	–	–	–	–	–		19
20	·19	·07	·17	·32	–	·06	–	–	1·81	–	–	–		20
21	–	·09	–	·81	–	·13	·03	–		–	–	–		21
22	–	·34	·18	–	·03	–	·17	–		–	–	·07		22
23	·12	–	·09	·12	–	–	·20	–		·09	–			23
24	·17	·03	·24	·24	–	–	·02	–		·47	–			24
25	·07	–	–	–	·04	–	·03	–	·04		–			25
26	·08	·18	·02	·15	–	–	–	–	·11	·13	–			26
27	·39	·03	·04	–	–	–	–	–	·09	–	–			27
28	·91	–	·25	–	–	–	·27	–	–	·15	–	·14		28
29	·02	·11	·14	–	–	–	·03	–	–	·16	·19	·06		29
30	·14	×	·02	–	–	·40	–	–	–	·10	–	–		30
31	·17	×	–	×	·10	×	·23	–	×	·03	×	·30		31
TOTAL	4·41	2·95	1·75	2·43	·29	2·88	4·33	·55	3·60	1·17	4·12	2·92	Year's Total 31·40	✓
* Days with .01 in. or more.	23	15	16	10	4	14	22	7	14	9 ✓	14	16	164	✓
* Days with .04 in. or more.	21	13	13	9	3	13	15	6	13	8 ✓	13	14	141	✓

† Spare column, no entries required.

(*Signed*) Joy S. M. Stansfeld [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 691/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at The Croft Wickham

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 7 in.

,, Ground ,, Sea Level 100 ft.

All Totals M.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·81	·02							·02		·83	·44		1
2	·06	·69		·22					·07			·16		2
3	·02	·19	·04						·11			—		3
4	·15	·93						·01				·32		4
5	·14	·06	·12	·03			·21					—		5
6	·17	·11	·75	·07	·07		·07					—		6
7		·74		·10	·14					·04		1·57		7
8		·06			·19							·03		8
9				·40	·11	·05	·08		·46			·04		9
10			·65	·14	·04	·42		·03				·42		10
11	·02		·07		·13	·11	·15					—		11
12	·42	·36	·23	·25	1·00	·33		·96	·13			·27		12
13	·31		·70	·09	·08			·05	·10			·94		13
14	·03	·05	·23	2·14*				·35	·16			·07		14
15	·31	·18		·37					·13			·26		15
16		·16	·31	·11		·39	·42	·74	·33			—		16
17	·50	·06	·14						·13		·08	—		17
18	·27	·12		·03							·13	·16		18
19	·15	·12	·08	·17		·09						—		19
20	·35			·21								·14		20
21	·43	·24	·10	·03	·08		·07			—		·10		21
22	·49	·07	·18		·~~14~~ 15	·41				·94	·81	·14		22
23	·22	·15	·02		·21		·32			·17	·32	·03		23
24	·31	·47							·09	·57		·03		24
25	·10	·37	·32		1·19				·04	·28		·04		25
26		·21								·13				26
27		·23		·09						·35				27
28	·21									·07				28
29										·07	·63			29
30	·42	✕								·15	·21			30
31	·41	✕		✕		✕			✕	·34	✕			31
													Year's Total	
TOTAL	6·30	5·53	3·94	4·45	3·39	1·80	1·32	2·14	1·77	3·11	2·41	5·16	41·32	
* Days with .01 in. or more.	23 ✓	22 ✓	15 ✓	16	12	7 ✓	7	6	12	11	7	18	156	
* Days with .04 in. or more.	20 ✓	21 ✓	14 ✓	13	12 ✓	7 ✓	7	4	11	11	6	15	141	

*Cloud Burst

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J S M. Stansfeld [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 691 | 5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Hants 5

Kept at The Croft Wickham Fareham

in the County of Hampshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

No. notified of arith. corr. for Oct. Nov. & year.
WSR. 2/39

Vwsr.

no 7

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·06	—	—	—	·11	·14	—	·04	·08		·04		1
2	·03	—	—	·07	—	—		—	—	·37	·02	·02		2
3	—	—	—	—	·07	—	·02	—	—	·78	·14	—		3
4	·03	—	—	—	—	—	·57	·03	—	·15	—	·17		4
5	—	—	—	—	—	—	·35	—	—	·26	—	—		5
6	·09	—	—	—	—	—	·06	—	·27	·05	·09	·03		6
7	—	—	—	—	—	·02	·55	2·28	·04	·29	·01	·08		7
8	·19	—	—	—	—	—	·08	·04	—	·24	·02	·02		8
9	·17	·03	—	—	—	·06	—	—	—	·05	—	·68		9
10	·09	—	—	—	—	·11	·04	—	—	—	—	·76		10
11	·25	—	—	—	—	—	—	—	—	—	·25	·21		11
12	·54	—	—	—	·12	—	—	—	—	·15	·02	·01		12
13	·46	—	—	—	—	—	—	—	—	·17	·45	·30		13
14	·35	—	—	—	·11	—	·11	—	—	—	—	·02		14
15	·09	—	—	—	·02	—	·28	—	—	·44	·01	·37		15
16	·37	·03	·05	—	—	—	—	—	—	·04	·02	·03		16
17	—	·12	—	—	—	—	·03	—	·11	·09	·02			17
18	·10	—	—	—	·16	·05	—	—	·34	·04	·54		S	18
19	·05	—	—	—	—	—	—	·12	·18	—	·29	·34	N O	19
20	—	—	—	—	—	—	—	·17	·06	—	·47		W	20
21	—	—	—	—	—	—	—	·02	·11	—	·04			21
22	·06	—	—	—	—	—	—	·24	—	—	·38	·19	S	22
23		—	—	—	—	·06	—	—	—	—	·03		N O W	23
24	—	—	·27	—	—	—	—	—	·18	—	·26			24
25	·16	·07	·15	—	·13	—	·03	—	—	·03	1·06	·36	SNOW	25
26	·52	·20	·04	—	·03	—	—	—	·04	·13			& sleet	26
27	·17	·03	—	—	·12	·25	·33	—	·02	·01	·44	—		27
28	·11	·09	—	—	·25	·13	—	·67	·14	—	—	·06		28
29	·11	—	—	—	·31	—	—	—	·15	·03	·21	·05		29
30	·05	▨	—	—	·38	—	—	—	·08	·04	·18	—		30
31	·24	▨	—	▨	·23	▨	—	—	▨	·25	▨	·39		31
TOTAL	4·23	·63	·51	·07	1·93	·79	2·59	3·57	1·76	~~[illegible]~~ 3·69	~~3·95~~ 4·95	3·53	Year's Total ~~[illegible]~~	28·25
* Days with .01 in. or more.	22	8	~~4~~ 5	1	12	8	~~13~~ 14	8	14	21	22	~~20~~ 22	~~153~~	155
* Days with .04 in. or more.	20	5	~~4~~ 3	1	10	7	~~10~~ 11	6	13	18	14	~~14~~ 15	~~122~~	123

[illegible] G.P. 17/3/39

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) J. B. M. Stansfeld

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 691/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at The Croft Wickham Fareham
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 7 in.
,, Ground ,, Sea Level 80 ft.

ad

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	·32	·22	·09	—	·03	·02	·27	—	—	·13		1
2	·03	—	—	·9	—	—	·03	·97	·53	—	·02			2
3	·45	—	—	·52	—	—	—	·16	·02	—	·34	·36		3
4	·06	—	·42	·08	·05	—	·30	·45	—	·78	·10	·04		4
5	·01	·01	·29	·16	·32	—	·09	·01	—	·21	·47	·23		5
6	·41	—	·11	—	—	—	·63	·02	—	—	·31	—		6
7	·02	·18	—	—	—	—	·03	·03	—	—	·19	·47		7
8	·04	·28	·16	—	—	—	·05	·01	—	·62	·21	·28		8
9	·04	—	—	—	—	—	—	·21	—	·27	·28	·25		9
10	·27	—	—	—	—	·09	—	·19	·14	·34	·14	—		10
11	—	—	·28	—	—	—	—	—	—	·70	·02	—		11
12	·03	·03	—	—	—	·04	—	—	—	—	·02	—		12
13	—	—	—	·64	—	·06	·44	—	·02	1·26	·03	—		13
14	·64	—	—	·03	·03		·08		—	·27	·54	·08		14
15	·47	—	—	—	·45	·53	·15	—	·04	·18	·27	·04		15
16	·57	—	·03	·07	·13	·25	·11	—	·05	·04	·32	—		16
17	·25	·05	—	—	·13	—	·18	—	—	·98	·08	·02		17
18	·30	—	—	—	—	·20	·81	—	—	·03	·55	·03		18
19	·39	—	—	—	—	—	·13	—	—	—	—	—		19
20	·52	—	—	—	—	·05	·11	—	—	—	—	—		20
21	·12	·29	·09	—	—	·05	·15	—	—	—	—	—		21
22	·44	·32	·07	—	—	·17	·02	—	—	—	·13	—		22
23	·21	—	—	·18	—	·17	·12	—	—	·04	·89	—		23
24	·48	—	—	·06	—	—	·09	·02	—	—	—	—		24
25	·72	·13	·04	·02	—	—	·16	—	—	·05	·35	—		25
26	—	—	—		—	—	—	·04	—	·06	·56	—		26
27	—	·23	·05	·02	—	·08	—	—	—	—	·11	—		27
28	·02	·34	·03	·01	—	·06	·02	—	—	—	·29	·17		28
29	—	—	·05	·03	—	—	·11	—	—	·07	·03	—		29
30	—	✕	—	·64	—	·08	—	—	—	·12	·06	—		30
31	—	✕		✕		✕	·08	·01	✕	·38	✕	—	—	31
TOTAL	6·51	1·86	1·92	1·27	1·20	1·83	3·92	2·14	1·07	6·40	6·31	2·10	Year's Total 36·53	
* Days with .01 in. or more.	24	10	13	15	7	13 14	23	13	7	18	25	13 13	182	
* Days with .04 in. or more.	18	8	10	10	6	13 13	18	6	5	17	20	12	142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. M. Stansfeld

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 691/5 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at The Croft, Wickham

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 80 ft.

Accs

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1											·07	·		1
2				·06							·45			2
3		·48		·02						·14	1·14	·36		3
4		·27		·02						·30	·11	·07		4
5		·02					·32			·04	·98	·27		5
6	·58	·49					·30			51	·02	·02		6
7	·26	·27												7
8		·02					·07		·05	·35	·04	·26		8
9									·02	·34	·38	·32		9
10							·39	·03		·16	·09			10
11		✓					·14				1·15	·08		11
12			·21				·21		·22		·11			12
13		✓	·82				·43				1·24			13
14		snow		·06					·17	·39	·02	·57		14
15		1·13			·04	·	·74		·14		·95	·03		15
16			·62	·13			·06		·15	·78	1·14			16
17			·47				·08				·29			17
18			·22	·39			·04		·22	·18	·07	·14		18
19		·02		·13					·55		·25			19
20				·03			·02		·04	·33	·09			20
21											·30			21
22		·02	·11			·23				·15				22
23		·10	·24											23
24														24
25			·39							·02				25
26	1·00	·35	·09		·29									26
27	·56	·27		·15			·14							27
28	·32	·02			·27									28
29	·68	·30	·24	·12	·09							·21		29
30		×		·07						·27		·08		30
31		×		×		×			×	·63	×	·14		31
TOTAL	3·40	3·76	3·41	1·18	·69	·23	2·83	·03	1·56	4·59	8·89	2·25	Year's Total 32·62	
* Days with .01 in. or more.	6	~~14~~ 17	10	11	4	1	~~13~~ 14	1	9	15	20	13	~~116~~	120
* Days with .04 in. or more.	6	~~9~~ 10	10	8	4	1	~~12~~ 13		8	14	18	11	~~107~~ 3	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) J. D. M. Stansfeld [P.T.O.

Section **A** for the entry of D
AIR MINISTRY.

692

WICKHAM
PARK PLACE
1931 - 1932

COPY FOR OFFICIAL USE.
INFALL ORGANIZATION.

692

FORM 1090.

REGIST 1931.

Kept at Park Place· Wic

in the County of [illegible] WD

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR S DAY.

78 0114

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·5

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·24	Snow ·6			·9		·2				·2	1
2		·2		·18		·12			·12	·2			2
3	·17	·1		·56				·9	·55			·4	3
4	·13		·43	·6	·11		·1	·7	·44		·8	·10	4
5			·2		·7		·18	·51	·10	·3	·12		5
6		·16		·12		·26	·2	·18	·1	·1	·3	·26	6
7		·8		·19		·8	·5		·2	·45	·14		7
8					·13	·24		·15		·2	·23		8
9		·16		·2	·1	·25	·18	·5		·1	·11	·8	9
10		·15		·1		·2					·48		10
11		·8				·16	·6	·2			·49		11
12	·15	·22			·1	·1			·7		·26		12
13							·3		·20				13
14								·4					14
15		·14			·1	·6	·32	·30					15
16	·3			·4	·6		·53	·7					16
17		·3		·10	·16	·10	·2		·12				17
18		Snow ·11		·12		·4	·28		·5	·1			18
19	·4	·1	·3	·12		·3	·4	1·16			·38		19
20	·10			·11		·3	·3	·10					20
21		·8	·6					·29			·2		21
22	·4				·17								22
23	·54	·1	·25	·8									23
24	·25			·9	·31						·32		24
25	·8			·45	·13	·15	·12	·34					25
26	·3			·37	·16		·5				·8		26
27		·1		·6			·38				·61		27
28	·14	·29			1·39		·10				·9		28
29	·3			·4	·4							·4	29
30	·2	×			·15		·9		·	·3	·1		30
31		×		×		×	·2		×		×		31
	·24	·06	–	–	·09	–	·02	–	–	–	·02	·05	23.86
TOTAL	~~1·86~~ 1·99	~~1·80~~ 1·62	~~·85~~ ·79	2·72	~~2·91~~ 3·00	~~1·64~~ 1·55	~~2·51~~ 2·53	~~3·38~~ 3·36	1·68	·58	~~3·45~~ 3·47	~~·54~~ ·57	YEAR'S TOTAL ~~23·92~~
*Days with ·01 in. or more.	15	14	~~6~~ 5	18	~~15~~ 16	~~15~~ 14	~~19~~ 20	~~15~~ 14	10	7	~~16~~ 17	6	159
*Days with ·04 in. or more.	11	11	~~4~~ 3	16	~~12~~ 13	~~11~~ 10	13	13	8	1	13	~~5~~ 6	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. F. Clifford

[P.T.O.

G92

Section **A** for the entry of D

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Park Place. Wickham

in the County of Hants

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 100. approx ft.

WD

corr. for WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·5

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·24	Snow ·6			·9		·2				·2	1
2		·2		·18		·12			·12	·2			2
3	·17	·1		·56				·9	·55			·4	3
4	·13		·43	·6	·11		·1	·7	·44		·8	·10	4
5			·2		·7		·18	·51	·10	·3	·12		5
6		·16		·12		·26	·2	·18	·1	·1	·3	·26	6
7		·8		·19		·8	·5		·2	·45	·14		7
8					·13	·24		·15		·2	·23		8
9		·16		·2	·1	·25	·18	·5		·1	·11	·8	9
10		·15		·1		·2					·48		10
11		·8				·16	·6	·2			·49		11
12	·15	·22			·1	·1			·7		·26		12
13							·3		·20				13
14								·4					14
15		·14			·1	·6	·32	·30					15
16	·3			·4	·6		·53	·7					16
17		·3		·10	·16	·10	·2		·12				17
18		Snow ·11		·12		·4	·28		·5	·1			18
19	·4	·1	·3	·12		·3	·4	1·15			·38		19
20	·10			·11		·3	·3	·10					20
21		·8	·6					·29			·2		21
22	·4				·17								22
23	·54	·1	·25	·8									23
24	·25			·9	·31						·32		24
25	·8			·45	·13	·15	·12	·34					25
26	·3			·37	·16		·5				·8		26
27		·1		·6			·38				·61		27
28	·14	·29			1·39		·10				·9		28
29	·3			·4	·4							·4	29
30	·2	×			·15		·9			·3	·1		30
31		×		×		×	·2		×		×		31
	·24	·06	–	–	·09	–	·02	–	–	–	·02	·05	23.86
TOTAL	~~1·86~~ 1·99	~~1·80~~ 1·62	~~·85~~ ·79	2·72	~~2·91~~ 3·00	~~1·64~~ 1·55	~~2·51~~ 2·53	~~3·38~~ 3·36	1·68	·58	~~3·45~~ 3·47	~~·54~~ ·57	YEAR'S TOTAL ~~23·92~~
*Days with ·01 in. or more.	15	14	~~6~~ 5	18	~~15~~ 16	~~15~~ 14	~~19~~ 20	~~15~~ 14	10	7	~~16~~ 17	6	159
*Days with ·04 in. or more.	11	11	~~4~~ 3	16	~~12~~ 13	~~11~~ 10	13	13	8	1	13	~~5~~ 6	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. J. Clifford

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 692

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Park Place - Wickham

in the County of Hants

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level ft.

WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·011

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	—	—	·04	·021	—	1·3	·02	—	·024	—	·062	1
2	·010	—	—	·017	1·4	—		·08	·01	·01	·02	—	2
3	—	—	—	·020	·029	—	—	·09	·06	—	—	·038	3
4	—	—	—	·023	—	·014	—	—	·043	·03	—	·01	4
5	·01	—	—	—	—	·013	—	—	—	—	·02	—	5
6	·034	—	·02	—	—	·06	·05	—	·035	—	—	—	6
7	·060	—	—	·019	—	—	—	—	·014	—	—	—	7
8	—	—	·02	—	·019	—	·011	—	·010	·018	—	—	8
9	—	—	·035	·03	·037	—	—	—	·027	·034	—	—	9
10	·014	—	—	·011	·013	—	—	—	—	·02	·07	—	10
11	·035	·06	—	·024	·017	·06	—	—	·04	·014	·05	—	11
12	·013	·07	—	·03	·01	—	—	—	·02	·03	—	·01	12
13	·042	—	—	·02	—	—	—	·03	·014	·027	—	—	13
14	·08	—	—	·029	·09	—	·041	—	—	1·3	—	·02	14
15	·016	—	—	·04	·02	—	—	·07	—	—	·04	—	15
16	·05	—	—	·02	1·17	—	—	—	—	·04	·019	—	16
17	·014	—	—	·09	—	—	·05	—	—	—	—	·02	17
18	·02	—	—	·06	—	—	·02	—	=	·09	—	—	18
19	·02	—	—	—	·08	—	·06	—	·01	—	·012	—	19
20	—	—	—	—	—	—	—	—	·04	·027	—	—	20
21	—	—	—	·02	·055	—	—	·041	—	·092	·013	—	21
22	—	—	·02	·04	1·28	·01	—	·02	—	·050	—	·09	22
23	—	—	·029	·04	·04	—	·02	·018	·075	·035	·034	—	23
24	·01	·01	—	—	·068	—	·07	—	·021	·080	—	·013	24
25	—	·04	—	—	—	—	·076	—	·09	·05	—	—	25
26	—	—	—	·02	—	—	1·1	—	·01	·045	·04	—	26
27	—	—	·010	·02	—	—	·037	—	—	·02	·06	—	27
28	—	—	·036	·040	·09	·04	·03	—	—	·069	—	—	28
29	—	—	—	·06	·01	·09	·026	—	—	·02	—	·01	29
30	—	X	·033	·012	·010	·08	—	·024	·045	·033	·02	·026	30
31	—	X	·06 ·04	X ·21		X 1·3	·017	—	X ·24	—	X ·62	·032 ·11	31
TOTAL	2·57	·018	1·59	2·74	6·81	1·91	3·32	1·12	3·36	6·58	1·72	1·36	YEAR'S TOTAL 32·76
*Days with ·01 in. or more.	15	4 ✓	10	23 ✓	18	9	15 ✓	8	18	22	13	11 ✓	166 ✓
*Days with .04 in. or more.	11	3 ✓	7	15 ✓	15	8	11	6 ✓	14	16	10	6 ✓	122 ✓

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Edward Marriner

Gardener to A. T. Clifford

[P.T.O.

693

Section **A** for the entry of

AIR MINISTR

COPY FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

FORM 1090.

REGIS

693

PORTSWOOD

1931 - 1940

780114

193 1.

Kept at Portswo

in the County of Sou

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU … OUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·09	—	·70	—	·01	·05	—	—	—	1
2	·20	·07	—	·74	—	—	—	·06	·48	—	—	·06	2
3	·15	—	·51	·05	·04	—	—	·07	·51	—	·18	·21	3
4	—	—	·05	—	·06	—	·27	·90	·13	·03	·16	—	4
5	—	·16	—	·07	·06	·43	·04	·81	—	—	·02	·12	5
6	—	·16	—	·23	—	·11	·07	—	—	·50	·40	·01	6
7	—	—	—	—	·20	·18	—	·43	—	·02	·36	—	7
8	—	·20	—	·03	·09	·28	·15	·12	—	—	·11	·07	8
9	—	·15	·02	·03	—	·02	—	—	—	—	·65	—	9
10	—	·15	—	—	—	·19	·04	·02	—	—	·41	—	10
11	·17	·40	—	—	—	—	—	—	—	—	·26	—	11
12	—	·01	—	—	—	—	·05	—	·10	—	—	—	12
13	—	—	—	—	—	—	—	—	—	—	—	—	13
14	·01	·18	—	—	—	·07	·98	·57	—	—	—	—	14
15	·01	·01	—	·02	·08	·21	·11	·32	—	—	—	—	15
16	—	—	—	·08	·22	·14	·02	—	·15	—	—	—	16
17	—	·12	—	·08	—	·05	·02	—	·15	—	—	—	17
18	·05	—	·04	·03	—	·27	—	1·29	—	—	·36	—	18
19	·10	—	—	·19	—	—	—	·12	—	—	—	—	19
20	—	·10	·11	—	—	—	—	·57	—	—	—	—	20
21	·04	—	—	—	·21	—	—	—	—	—	—	—	21
22	·32	·02	·14	·05	—	—	—	—	—	—	·02	—	22
23	·42	—	—	·06	·28	—	—	—	—	—	·28	—	23
24	·09	—	—	·57	·25	·32	·40	·40	—	—	—	—	24
25	·07	—	—	·39	·03	—	·22	—	—	—	·07	—	25
26	—	—	—	·10	—	—	·18	—	—	—	·31	—	26
27	·17	·32	—	—	·96	—	·11	—	—	—	·06	—	27
28	·07	·10	—	·03	·04	—	—	—	—	—	—	·08	28
29	·07	×	—	—	·25	—	·05	—	—	—	·01	—	29
30	·03	×	—	·01	—	—	·03	—	—	—	·02	—	30
31	·33	×	—	×	·09	×	—	—	×	—	×	—	31
TOTAL	2·30	2·19	·87	2·95	2·86	2·97	2·74	5·69	1·57	·55	3·68	·55	YEAR'S TOTAL 28·92
*Days with ·01 in. or more.	17	16	6	19	15	13	16	14	7	3	17	6	149
*Days with ·04 in. or more.	14	13	5	13	14	12	13	12	7	1	13	5	122

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*See Instruction 2 (*f*) on other side.

(*Signed*) S. G. Hawkins

[P.T.O.

693

~~[illegible] 1/36.~~

Section A for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Portswood
in the County of Southampton
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04	—	·09	—	·70	—	·01	·05	—	—	—	1
2	·20	·07	—	·74	—	—	—	·06	·48	—	—	·06	2
3	·15	—	·51	·05	·04	—	—	·07	·51	—	·18	·21	3
4	—	—	·05	—	·06	—	·27	·90	·13	·03	·16	—	4
5	—	·16	—	·07	·06	·43	·04	·81	—	—	·02	·12	5
6	—	·16	—	·23	—	·11	·07	—	—	·50	·40	·01	6
7	—	—	—	—	·20	·18	—	·43	—	·02	·36	—	7
8	—	·20	—	·03	·09	·28	·15	·12	—	—	·11	·07	8
9	—	·15	·02	·03	—	·02	—	—	—	—	·65	—	9
10	—	·15	—	—	—	·19	·04	·02	—	—	·41	—	10
11	·17	·40	—	—	—	—	—	—	—	—	·26	—	11
12	—	·01	—	—	—	—	·05	—	·10	—	—	—	12
13	—	—	—	—	—	—	—	—	—	—	—	—	13
14	·01	·18	—	—	—	·07	·98	·57	—	—	—	—	14
15	·01	·01	—	·02	·08	·21	·11	·32	—	—	—	—	15
16	—	—	—	·08	·22	·14	·02	—	·15	—	—	—	16
17	—	·12	—	·08	—	·05	·02	—	·15	—	—	—	17
18	·05	—	·04	·03	—	·27	—	1·29	—	—	·36	—	18
19	·10	—	—	·19	—	—	—	·12	—	—	—	—	19
20	—	·10	·11	—	—	—	—	·57	—	—	—	—	20
21	·04	—	—	—	·21	—	—	—	—	—	—	—	21
22	·32	·02	·14	·05	—	—	—	—	—	—	·02	—	22
23	·42	—	—	·06	·28	—	—	—	—	—	·28	—	23
24	·09	—	—	·57	·25	·32	·40	·40	—	—	—	—	24
25	·07	—	—	·39	·03	—	·22	—	—	—	·07	—	25
26	—	—	—	·10	—	—	·18	—	—	—	·31	—	26
27	·17	·32	—	—	·96	—	·11	—	—	—	·06	—	27
28	·07	·10	—	·03	·04	—	—	—	—	—	—	·08	28
29	·07	×	—	—	·25	—	·05	—	—	—	·01	—	29
30	·03	×	—	·01	—	—	·03	—	—	—	·02	—	30
31	·33	×	—	×	·09	×	—	—	×	—	×	—	31
TOTAL	2·30	2·19	·87	2·95	2·86	2·97	2·74	5·69	1·57	·55	3·68	·55	YEAR'S TOTAL 28·92
*Days with ·01 in. or more.	17	16	6 x	19	15 x	13 x	16	14	7	3	17	6 x	149
*Days with ·04 in. or more.	14	13	5	13	14	12	13	12	7	1	13	5	122

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) S. G. Stantin

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 693

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Portswood

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 10' ft.

do/fr

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15			·14	·92			·07		·05	·01		1
2				·18	·34			·08					2
3				·13		·12			·47				3
4						·19							4
5	·34						·05		·19				5
6	·87			·12			·10		·18				6
7				·03	·10		·13		·11	·27			7
8			·31	·01	·21				·50	·18			8
9	·32			·30	·12								9
10	·40			·16	·09	·10				·09	·14		10
11	·03			·12					·02	·04		·03	11
12	·59								·04	·22			12
13	·09			·32	·09		·26			·93		·05	13
14	·12			·06	·02			·04		·05			14
15	·06			·01	1·54		·02			·03	·02		15
16	·16			·08	·11								16
17	·02			·07						·08			17
18	·02				·05		·06				·18		18
19									·05	·20			19
20				·18	·19					·80	·18		20
21			·03	·04	1·02			·77		·40		·05	21
22			·30	·06	·01		·08	·03	·75	·32	·23		22
23	·04				·27		·25		·06	·63		·11	23
24		·02					·65		·17	·02			24
25							·67			·40			25
26			·09	·01			·33				·02		26
27			·27	·34	·02	·02	·25			·61		·05	27
28				·02	·02	·10	·20			·02			28
29			·31	·15	·19	·07		·26	·40	·35	·07	·15	29
30		×	·02	·15		1·27	·11		·40		·61	·29	30
31		×	·15	×		×			×		×	·05	31
TOTAL	3·21	·02	1·48	2·68	5·31	1·87	3·16	1·25	3·34	5·69	1·46	·78	YEAR'S TOTAL 30·25
*Days with ·01 in. or more.	14 ~~3~~	~~1~~	8 ~~2~~	22 ~~5~~	18 ~~4~~	7 ~~1~~	14 ~~1~~	6 ~~1~~	13 ~~1~~	20 ~~3~~	9 ~~3~~	8 ~~1~~	140 ~~26~~
*Days with .04 in. or more.	11	0-	6	17	14	6	13	5	12	17	6	7	114

d·

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) S. G. Stainlin

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 693

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

January 1st low

Kept at Portswood

in the County of Southampton.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 10 ft.

Letter sent re low values & ht. of gauge from ground 3/4/34

The record from about Nov 1932 was too low.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·23	·44	·15									·10		1
2	·05		·62		·24									2
3		·12	·34											3
4	·23	·02	·03		·28									4
5	·09		·35											5
6		·16	·05		·31					·07	·03			6
7	·04	·02	·02		·32					·21				7
8	·01						·40			·01				8
9							·25			·06	·05			9
10		·08			·13		·04			·19				10
11	·21					·23	·01	·15						11
12					·01		·09		1·47					12
13	·05				·02		·32	·06	·06		·01			13
14							·03			·18	·33			14
15			·20					·25		·02				15
16			·69			·11			·01					16
17			·41					·01	·18					17
18	·20	·02	·06			·44								18
19			·02						·81		·14	·04		19
20		·02				·11			·06					20
21						·04		·06	·03	·01				21
22						·31		·28	·01	·17				22
23				·23		·08			·32	·38				23
24		·78		·23					·01					24
25		·94		·30	·01									25
26		·62		·08		·23			·02			·13		26
27					·41					·17		·33		27
28							·30							28
29	·03	×			·01							·03		29
30	·06	×	·02				·04		·06					30
31	·10	×	·03	×		×			×		×			31
TOTAL	1·30	3·22	2·99	·84	1·74	1·55	1·48	·81	3·04	1·47	·56	·63	Year's Total 19·63	
*Days with ·01 in. or more.	12	11	14	4	10	8	9	6	12	11	5	5	107	
*Days with ·04 in. or more.	10	7	9	4	6	8	7	5	7	8	3	4	78	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. G. Stanton

[P.T.O.

SOUTHAMPTON (PORTSWOOD)

COPY FOR OFFICIAL USE. f.663352/26

Section A **for the entry of Daily Observations.** **Station No.** 693

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 11/Hants/5

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1933 [illegible]

Kept at Corporation Depot, Portswood,

in the County ~~of~~ Borough of Southampton.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 9 in.

,, Ground ,, Sea Level 10 ft.

X June gauge moved to open adjoining site & set up 1ft. above ground. X

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	-	-	-	-	·03	-	·45	-	·11	·03	-		1
2	·14	-	·10	-	·10	-	-	-	-	·23	-	·30		2
3	-	-	-	-	-	·03	-	·41	-	·36	-	·08		3
4	·12	·01	·11	·11	·13	-	-	-	-	·05	-	·41		4
5	-	-	-	-	-	-	-	·77	-	·03	-	·44		5
6	-	-	·37	·01	·16	-	-	-	-	·23	·20	·78		6
7	·08	-	-	-	-	-	-	·28	-	·08	-	·55		7
8	-	-	-	-	·27	·08	-	-	·30	-	·40	·08		8
9	·03	-	·17	-	-	-	-	-	-	-	1·02	·49		9
10	-	-	·25	·20	-	-	-	·03	-	-	·47	·10		10
11	·76	-	·40	·30	-	-	·25	·08	-	-	-	·39		11
12	·06	-	·05	-	-	-	·04	·21	-	-	-	·27		12
13	·04	-	·01	·11	-	-	·12	·02	-	-	·09	·52		13
14	·06	-	·50	-	-	-	-	-	-	·01	·02	·40		14
15	·02	-	·04	-	·08	-	-	-	-	·14	·07	·60		15
16	·15	-	·36	-	·02	-	-	-	-	-	-	·02		16
17	·06	-	·05	-	-	-	-	-	·08	·04	-	·35		17
18	·04	-	·01	·21	-	-	-	-	·25	-	-	·26		18
19	-	-	·42	·05	-	·05	-	-	·10	-	-	·05		19
20	-	-	·08	·04	-	-	·20	·01	-	·01	-	-		20
21	-	-	-	·23	-	·11	-	·08	-	·09	-	-		21
22	-	-	-	-	-	-	·60	·21	·29	-	-	·14		22
23	-	-	-	·23	-	·67	-	·07	-	-	-	-		23
24	-	-	-	·07	-	·05	·29	·05	·14	-	-	-		24
25	·35	·04	·07	·08	-	·01	-	-	-	·12	-	·81		25
26	-	-	-	·07	-	·23	-	-	·10	-	-	·08		26
27	-	-	-	·01	-	·03	-	-	-	-	-	·23		27
28	-	-	-	-	-	·04	-	1·06	-	-	-	·59		28
29	-	-	-	-	-	-	-	·28	·11	-	·02	-		29
30	·07	X	-	-	-	-	-	·06	·08	·05	-	·28		30
31	·04	X	-	X	-	X	-	-	X	-	X	·04		31
TOTAL	2·04	·05	2·99	1·72	·76	1·33	1·50	4·07	1·45	1·55	2·32	8·26	Year's Total. 28·04	
* Days with ·01 in. or more.	16	2	16	14	6	11	6	16	9	14	9	25	144	
* Days with ·04 in. or more.	13	1	14	12	5	7	6	13	9	11	6	24	121	

Annual total 6/[illegible] 28[illegible]

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) S.G. STANTON ESQ. C.E.

[P.T.O.

693

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Corporation Depot, Portswood,

in the County of Southampton. Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 9 in.

,, Ground ,, Sea Level 10 ft.

0·K.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	·24	–	·09	·08	1·50	–	·10	·25	·26	·03	1
2	–	–	–	–	–	·06	–	–	·04	·41	·05	·02	2
3	–	–	·09	–	–	·02	–	–	·20	1·24	·08	–	3
4	–	·10	–	·12	–	·33	–	–	·10	·17	·25	·21	4
5	–	·40	·10	·10	–	·15	–	–	·31	·01	·05	–	5
6	–	·04	·11	·29	–	1·04	–	–	–	–	·09	–	6
7	–	–	–	·22	–	·11	–	–	–	·15	·45	·09	7
8	–	–	–	·22	–	–	–	–	–	·28	·49	–	8
9	·12	–	–	·36	–	·69	–	–	·31	·95	·57	–	9
10	·21	–	·16	·03	–	·03	–	–	–	–	·43	–	10
11	·20	–	–	·22	–	·21	–	–	–	·04	·63	–	11
12	·01	·06	–	·–	––	·40	–	·02	·07	–	·57	–	12
13	·04	·11	–	·08	·03	·13	–	–	–	–	·02	–	13
14	–	–	–	·05	·03	·02	–	–	·03	–	·43	·26	14
15	–	·06	–	·56	–	·06	–	–	·26	·01	·50	·16	15
16	–	·04	·04	·16	–	·56	–	–	·56	–	1·16	–	16
17	–	–	·03	·08	·12	·25	–	·03	·02	–	·33	–	17
18	–	·01	–	·20	·32	·01	Tr.	–	·48	·04	·05	–	18
19	–	–	–	·01	·15	·03	·15	–	·06	·04	·20	–	19
20	–	·40	–	–	–	–	·11	–	·04	–	·66	–	20
21	–	·43	–	·07	–	–	–	–	–	·03	–	–	21
22	–	·06	–	·12	–	–	–	·09	·07	–	–	–	22
23	–	–	·09	–	·02	–	–	·33	–	·47	–	·23	23
24	·02	·69	–	–	·06	–	–	1·05	·39	·09	–	·37	24
25	·11	·16	–	·12	–	–	–	–	–	–	·02	·25	25
26	–	·29	–	–	·05	–	–	·14	·03	–	–	·42	26
27	–	·52	–	–	–	–	–	Tr.	·12	–	·06	·48	27
28	–	·12	–	–	·05	–	–	–	·23	–	–	·17	28
29	–	X	–	·–	–	–	–	·08	·34	–	–	·43	29
30	·02	X	–	·02	·15	–	–	·85	·03	·23	·56	·41	30
31	–	X	–	X	–	X	–	–	X	·68	X	·34	31
TOTAL	·75	3·49	·86	3·03	1·07	4·18	1·76	2·59	3·79	5·09	7·91	3·87	YEAR'S TOTAL 38·39
*Days with ·01 in. or more.	9	16	8	19	11	18	3	8	21	17	23	15	168
*Days with ·04 in. or more.	5	15	7	16	8	13	3	6	17	14	21	13	138

40-9999

(*Signed*)

*See Instruction 2 (*f*) on other side.

P.T.O.

COPY FOR OFFICIAL USE

693

Section **A** for the entry of Daily Observations

Station No. ....

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at ...Corporation Depot, Portswood...

in the County of ...Southampton...

Diameter of Funnel of Gauge.......5.........in.

Height of top of Gauge above Ground.....1..ft.....9....in.

,, Ground ,, Sea Level ....10......ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·37	·14	·03	·32	–	·32	·28	·01	–	–	·19	·05		1
2	–	·04	–	–	–	·09	·09	·07	–	–	·20	–		2
3	–	–	–	·23	–	·06	·05	·03	·70	–	·43	–		3
4	–	–	·18	–	–	·02	–	–	·29	–	·10	·02		4
5	·30	–	–	–	·08	–	–	·03	·12	–	–	·04		5
6	·68	–	–	–	–	–	–	–	·20	–	·42	–		6
7	·10	–	·10	–	–	–	·01	–	–	–	·21	·06		7
8	·46	–	·16	–	–	–	·12	–	–	–	·30	·08		8
9	·40	–	·05	–	–	–	·33	–	·24	–	–	–		9
10	·09	–	–	–	–	–	·08	–	–	–	–	–		10
11	·17	·12	–	–	–	–	·02	·12	·05	–	1·35	·01		11
12	–	–	–	·18	·13	·41	·36	–	·79	–	·29	·02		12
13	–	–	–	–	–	·06	·46	–	–	·03	·04	·69		13
14	–	·12	–	–	–	·05	·48	–	Trace	·02	·09	·52		14
15	–	·04	–	–	–	–	·09	–	·15	–	·05	·32		15
16	·12	·27	–	–	·05	–	·19	–	–	–	·03	·02		16
17	Trace	·98	–	–	–	–	·09	–	·03	–	·05	·55		17
18	·13	·26	–	–	–	·43	·24	–	–	–	–	·17		18
19	·42	·05	–	–	–	·61	–	·08	–	·30	–	–		19
20	·15	·12	·07	·28	–	·03	–	–	1·14	–	–	–		20
21	–	·05	–	·65	–	·07	·03	–	·05	–	–	–		21
22	·10	·50	·23	–	·11	–	·17	–	–	–	–	·05		22
23	·04	–	·13	·11	·02	–	·29	–	–	·05	–	–		23
24	·12	·06	–	–	–	–	–	–	–	·33	–	–		24
25	·05	–	·21	·15	–	–	·10	–	·07	·20	–	–		25
26	·09	·09	·06	–	–	·31	–	–	·09	·12	–	–		26
27	·48	·04	·44	–	–	–	·02	–	·06	·19	–	–		27
28	·94	–		–	–	–	·16	–	–	–	–	·18		28
29	–	·08	·05	–	–	·11	·05	–	–	·13	·18	·08		29
30	·13	✕	·02	–	–	·38	–	–	–	·22	–	–		30
31	·12	✕	·52	✕	·03	✕	·18	–	✕	·15	✕	·59		31
													Year's Total	
TOTAL	5·46	2·96	2·25	1·92	·42	2·95	3·89	·34	3·98	1·74	3·93	3·45	33·29	✓
* Days with .01 in. or more.	21	16	14	7	6	14	23	6	14	11	15	17	164	✓
* Days with .04 in. or more.	21	16	12	7	4	12	19	3	13	9	14	13	143	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....W Stanton........ [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 693

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Transportation Depot Portswood

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·64	·06	–	·04	–	–	–	–	–	·01	·73	·45		1
2	·04	·72	–	·04	–	–	–	–	–	–	–	·03		2
3	–	·27	–	–	–	–	–	–	·01	–	–	–		3
4	·10	·85	–	–	–	–	–	–	–	–	–	·25		4
5	·05	·04	–	–	–	–	·20	–	–	–	–	–		5
6	·10	·13	·54	·05	·04	–	·04	–	–	·03	–	–		6
7	–	·33	–	·08	·09	–	–	–	·03	·02	–	·98		7
8	–	·03	–	–	·14	–	–	–	–	–	–	·04		8
9	–	·28	–	·18	·10	·05	·07	–	·39	–	–	·05		9
10	–	–	·49	·21	·01	·21	–	·02	–	–	–	·44		10
11	–	–	·11	–	·11	·61	·13	–	–	–	–	–		11
12	·30	–	·27	·08	·69	–	·02	·35	·23	–	–	·37		12
13	·18	·02	·54	·08	·05	·35	–	·04	·05	–	–	·57		13
14	·03	·02	·25	·25	–	–	–	·26	·06	–	–	·02		14
15	·29	·12	–	·20	–	–	·42	–	·10	–	–	·13		15
16	·02	·11	·37	·07	–	·06	–	·60	·17	–	–	–		16
17	·59	·05	·05	–	–	–	·06	–	·15	–	·11	–		17
18	·32	·05	·05	–	–	–	–	–	–	–	·08	·12		18
19	·07	·09	·14	·13	–	·04	·05	–	·03	–	–	–		19
20	·53	–	–	·19	–	·06	–	–	–	–	–	·13		20
21	·68	·15	·02	·02	–	–	–	–	–	·02	·03	·11		21
22	·44	·02	·02	–	·31	·24	·12	–	–	·88	·81	·09		22
23	·40	·12	–	–	·41	–	·07	–	–	·47	·28	·01		23
24	·26	·38	–	–	·04	–	–	–	·05	·51	–	–		24
25	·22	·43	·31	–	–	–	–	–	·09	·08	–	·02		25
26	·02	·30	–	–	·79	–	–	–	–	·07	–	·02		26
27	–	·08	–	·09	–	–	–	–	–	·60	–	–		27
28	–	·05	–	–	–	–	–	–	–	·08	–	–		28
29	·06	–	–	–	–	–	–	–	–	·09	·08	–		29
30	·36	✕	–	–	–	–	–	–	–	·24	·16	–		30
31	·43	✕	–	✕	–	✕	–	–	✕	·35	✕	–		31
													Year's Total	
TOTAL	6·13	4·70	3·16	1·71	2·78	1·62	1·18	1·27	1·36	3·45	2·28	3·83	33·47	
* Days with .01 in. or more.	23	24	13	15	12	8	10	5	12	14	8	18	162	
* Days with .04 in. or more.	20	20	11	14	11	8	9	4	9	10	7	13	136	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

SOUTHAMPTON (PORTSWOOD)

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 693

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

adjustment in December due to snow ·98.

Kept at PORTSWOOD DEPOT

in the County of BOROUGH OF SOUTHAMPTON Hants/S

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 10 ft.

1937 rf Low

663353/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·04				·08	·17			·05		·07		1
2				·02			·23			·37	·05			2
3					·11					·64	·08	·20		3
4							·45			·20				4
5							·26	·02		·14				5
6	·02						·18		·28	·06	·03			6
7							·47	1·14	·03	·44		·09		7
8	·16						·03	·01		·25		·03		8
9	·07	·02				·05				·03		·96		9
10	·05					Tr.	·02					·25		10
11	·20										·09	·17		11
12	·47				·11		·04			·15				12
13	·37									·14	·34	·35		13
14	·40				·13		·05							14
15	·14				·02		·58			·33		·48		15
16	·35		·04		·01			·02		·02	·02	·02		16
17		·10					·02		·06	·18				17
18					·08	Tr.			·08		·50			18
19	·06								·19		·37	(6" snow		19
20								·21	·04		·58	fell		20
21	·04								·10		·04	4		21
22						·01		·22			·28	4		22
23											·05	(·90)		23
24			·20						·13		·37			24
25	·11	·06	·05		·14					·01	1·28	x		25
26	·43	·27			·02				·08	·11		x		26
27	·09	·01			·05	·26	·41				·34			27
28	·10	·08			·36	·13		·50	·11		·01	·02		28
29	·04				·48				·14	·04	·25	·02		29
30	·02	✕			·30				·05	·05	·34			30
31	·23	✕		✕	·14	✕			✕	·24	✕	·36		31
TOTAL	3·35	0·58	0·29	0·02	1·95	0·53	2·91	2·12	1·29	3·45	5·02	(3·92) ~~3·02~~	Year's Total ~~24·53~~	25·43
* Days with .01 in. or more.	19	7	3	1	13	5	13	7	12	19	18	17 ~~+3~~	130 4	
* Days with .04 in. or more.	17	5	3	—	11	4	10	4	11	16	15	13	10~~5~~9	Print 96

S. G. STANTON ESQ, C.E.

† Spare column, no entries required.

(Signed) S. G. Stanton 16/3/39

Borough Engineer and Surveyor.

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 693

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Portswood Depot

in the County of Borough of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·12			·01	·65	·98			·09		1
2	·45			·55				·12			·30	·17		2
3			·45	·12	·10		·31	·41		·70	·11			3
4			·02	·13	·25		·07	·10		·25	·63	·10		4
5	·41		·09				·55	·02			·14			5
6	·02	·17					·03	·03			·23	·40		6
7	·02	·13	·11				·04	·07		·35	·37	·20		7
8	·09							·14		·20	·10	·23		8
9						·03		·14	·10	·23				9
10			·19			·04					·02			10
11						·06								11
12				·01			·36			1·35	·02			12
13	·67			·02	·05	·01	·23			·28	·60	·07		13
14	·30				·26	·66	·11			·30	·17	·39		14
15	·69		·01	·07	·05	·17	·05		·02		·28			15
16	·15	·01			·25		·10				·06			16
17	·13				·08	·24	·90				·47			17
18	·33						·10					·04		18
19	·40						·30							19
20	·08	·23	·05			·12	·15							20
21	·30	·20	·09			·15	·02				·25			21
22				·11			·09			·04	·98			22
23	·50		·02			·22	·04			·01				23
24	·79	·12					·09			·07	·23			24
25			·01								·36			25
26		·07	·04	·01		·03					·15			26
27		·23	·02			·05	·07			·06	·18			27
28				·01			·20			·05				28
29		·06		·48		·07				·14	·07			29
30		✕		·07		·08	·12			·65	·14			30
31		✕	·14	✕		✕		·23	✕	·09	✕			31
TOTAL	5·33	1·22	1·24	1·70	1·04	1·93	3·94	1·91	1·10	4·77	5·86	1·69	Year's Total 31·73	
* Days with .01 in. or more.	16	9	13	12	7	14	22	10	3	16	22	9	153	
* Days with .04 in. or more.	14	8	8	8	7	11	19	8	2	15	20	9	129	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 693 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 40

663353/26

Kept at PORTSWOOD DEPÔT

in the County of BOROUGH OF SOUTHAMPTON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 10 in.

" Ground " Sea Level 10 ft.

Ests. Jan. Aug. Sept. Oct. Nov. + Dec from nearby stns.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—			—	·10			1
2	—	—	—	·18	—	—	—			—	·40			2
3	—	—	—	—	—	—	—			—	(1·00) ~~·40~~			3
4	—	—	—	—	—	—	—			·20	—			4
5	·08	—	—	—	—	—	·27			·03	·61			5
6	·18	·46	—	—	—	—	·25			—	—			6
7	·47	·18	—	—	—	—	—			—	—			7
8	—	—	—	—	—	—	—			·36	—			8
9	—	—	—	—	—	—	—			·14	·67			9
10	—	—	—	—	—	—	1·68			—	·06			10
11	—	—	—	—	—	—	·09			—	1·25			11
12	—	—	·18	—	—	—	·09			—	·10			12
13	—	—	·58	—	—	—	—			—	1·10			13
14	—	—	·18	·02	—	—	—			—	—			14
15	—	—	—	—	·02	—	·61			—	(1·05)			15
16	—	—	·48	·10	—	—	—			—	·89			16
17	—	—	·55	—	—	—	—	RECORD.	RECORD.	—	·20	RECORD.		17
18	—	·86	·38	·33	—	—	·09			—	·07			18
19	—	—	·04	·14	—	—	·05			(2·78)	·23			19
20	—	—	·05	—	—	—	—			—	·10			20
21	—	—	—	—	—	—	·06			—	·44			21
22	—	—	·08	·03	—	·16	—			—	·03 ~~·35~~			22
23	—	—	—	—	—	—	—	No	No	—	—	No		23
24	—	—	·21	—	—	—	·28			—	—			24
25	—	—	·33	·01	·03	—	—			—	—			25
26	(1·00) —	·39	·08	—	·12	·02	·07			—	—			26
27	·56	·37	—	—	—	—	—			—	—			27
28	·40	·03	—	—	·02	—	—			—	—			28
29	—	·39	·22	·16	·02	—	—			—	—			29
30	(·60)	×	—	·10	—	—	—			—	—			30
31	—	×	—	×	—	×	—		×	·74	×			31
TOTAL	3·29 ~~1·69~~	2·68	3·36	1·07	·21	·18	3·54	(·05)	(1·80)	(4·25) 1·47	8·24 ~~6·66~~	(2·40)	Year's Total ~~[illegible]~~ (31·07)	Print
* Days with .01 in. or more.	5	7	13	9	5	2	11			5	17			
* Days with .04 in. or more.	5	6	13	6	1	1	11			4	14		"	"d"

*See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) S. G. STANTON.
Borough Engineer and Surveyor.

[P.T.O.

FORM 1090. **B** Mon
Sum

694
BOTLEY
BROOK HOUSE
1931 ONLY
780114

tation.

694.

*** The following register of monthly
&c., is NOT required if daily or
values are given on the other side

~~his section~~ and also the space for
ing to this register should be sent:—

tley Hants

in Summer

RAINFALL IN 1931

At Brook House Bot

In the County of Southampt

Rain Gauge
Diameter of Funnel As before
Height of Top above Ground .... *in.*
Height of Ground above Sea Level .... *ft.*

Distance .... Direction from gauge ....
Distance .... Direction from gauge ....

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.27				
FEB.	2·19				
MAR.	1·02				
APRIL	2·99				
MAY	3·20				
JUNE	2·43				
JULY	3·14				
AUG.	4·74				
SEPT.	2·03				
OCT.	·70				
NOV.	3·90				
DEC.	·75				
Total	29·36.				

Signature G. W. Powell.

Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

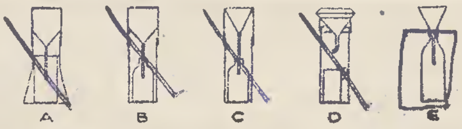
As on Schedule

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Cardiff; 15, Donegall Square West, Belfast; or through any Bookseller. Price 1d. net.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090.

B Mon
Summary.

C Particulars of Station.

694.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~7~~1

At Brook House Botley

In the County of Southampton

Rain Gauge
Diameter of Funnel ....in.
Height of Top above Ground ......*ft*......*in.*
Height of Ground above Sea Level ......*ft.*

As before

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·27				
FEB.	2·19				
MAR.	1·02				
APRIL	2·99				
MAY	3·20				
JUNE	2·43				
JULY	3·14				
AUG.	4·74				
SEPT.	2·03				
OCT.	·70				
NOV.	3·90				
DEC.	·75				
Total	29·36.				

Signature G. W. Powell

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mrs Beckett Powell
Brook House, Botley Hants

Hour of observation by the clock—in Winter..................in Summer..................

Nearest Railway Station.................. Distance.................. Direction from gauge ....

Nearest Parish Church at.................. Distance.................. Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

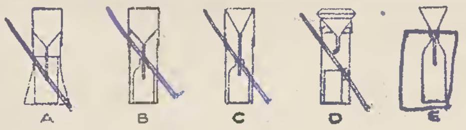
As before
As before no change

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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694/5
BOTLEY
1938 - 1940

78 01 14

Section **A** for the entry of D
AIR MINISTRY
RAINFALL ORGANIZATION

Station No. 694/5

FORM 1090

REGIST

1938

Kept at .... BOTLEY

in the County of .... HAMPSH

Diameter of Funnel of Gauge..........

Height of top of Gauge above Grou

,, Ground ,, Sea I

Dec. corrected for snow

THE MORNING MEASURE REVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	0.05	-	-	-	0.20	0.05	-	0.01	0.07	-	0.02		1
2	-	-	-	0.05	-	-	0.28	-	-	0.30	0.01	0.01		2
3	-	-	-	-	0.10	-	-	-	-	0.68	0.10	-		3
4	0.02	-	-	-	-	-	0.40	-	-	0.01	-	0.15		4
5	-	-	-	-	-	-	0.20	0.07	-	0.26	-	0.05		5
6	0.07	-	-	-	-	0.01	0.07	-	0.26	-	0.04	-		6
7	0.01	-	-	-	-	-	0.51	0.09	-	0.30	-	0.03		7
8	0.16	-	-	-	-	0.01	0.05	0.01	-	0.20	-	-		8
9	0.18	0.02	-	-	-	0.04	-	-	-	0.01	-	0.62		9
10	0.05	-	-	-	-	0.04	0.02	-	-	-	0.02	0.20		10
11	0.17	0.01	-	-	-	-	-	-	-	-	0.13	0.17		11
12	0.33	-	-	-	0.10	-	-	-	-	0.10	0.03	0.02		12
13	0.43	-	-	-	-	-	-	-	-	0.22	0.47	0.25		13
14	0.36	-	-	-	-	-	-	-	-	-	-	-		14
15	0.06	-	-	-	-	-	0.43	-	-	0.20	-	0.41		15
16	0.36	-	0.03	-	0.03	-	-	0.04	-	0.18	-	0.01		16
17	-	0.10	0.01	-	-	-	0.01	-	0.09	0.12	0.02	-		17
18	0.11	-	-	-	0.11	0.01	-	-	0.21	-	0.54	-		18
19	0.05	-	-	-	-	-	-	0.07	0.12	-	0.34	-		19
20	-	-	-	-	-	-	-	0.22	0.03	-	0.44	-		20
21	0.05	-	-	-	-	-	-	0.03	0.10	-	0.05	-		21
22	-	-	-	-	-	0.05	-	0.23	-	-	0.31	0.~~45~~		22
23	-	-	-	-	-	-	-	-	0.01	-	0.04	(1.47) -		23
24	-	-	0.25	-	-	-	-	-	0.10	-	0.25	-		24
25	0.20	0.05	0.08	-	0.19	-	0.01	-	-	0.01	0.98	-		25
26	0.47	0.18	0.02	-	0.01	-	-	-	0.44	0.13	-	0.~~32~~		26
27	0.13	0.08	-	-	0.03	0.24	0.42	0.01	-	0.03	0.38	-		27
28	0.10	0.04	-	-	0.47	0.14	-	0.64	0.15	-	-	0.03		28
29	0.08		-	-	0.25	-	-	-	0.32	0.04	0.12	0.03		29
30	0.05	✕	-	-	0.43	-	-	-	0.10	0.02	0.28	-		30
31	0.26	✕	-	✕	0.13	✕	-	-	✕	0.27	✕	0.30		31
TOTAL	3.70	0.53	0.39	0.05	1.85	0.74	2.45	2.41	1.94	3.24	4.55	3.77 ~~3.07~~	Year's Total ~~24.92~~	25.62
* Days with .01 in. or more.	22	8	5	1	11	9	12	10	13	19	19	21 ~~17~~	~~146~~	150
* Days with .04 in. or more.	20	6	2	1	8	6	9	7	10	14	15	14 ~~20~~	~~108~~	112

N

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

P.T.O.

COPY FOR

Section **A** for the entry of Daily Observations

Station No. 694/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at BOTLEY

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 50 ft.

Dec. corrected for snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	0.05	-	-	-	0.20	0.05	-	0.01	0.07	-	0.02		1
2	-	-	-	0.05	-	-	0.28	-	-	0.30	0.01	0.01		2
3	-	-	-	-	0.10	-	-	-	-	0.68	0.10	-		3
4	0.02	-	-	-	-	-	0.40	-	-	0.01	-	0.15		4
5	-	-	-	-	-	-	0.20	0.07	-	0.26	-	0.05		5
6	0.07	-	-	-	-	0.01	0.07	-	0.26	-	0.04	-		6
7	0.01	-	-	-	-	-	0.51	0.09	-	0.30	-	0.03		7
8	0.16	-	-	-	-	0.01	0.05	0.01	-	0.20	-	-		8
9	0.18	0.02	-	-	-	0.04	-	-	-	0.01	-	0.62		9
10	0.05	-	-	-	-	0.04	0.02	-	-	-	0.02	0.20		10
11	0.17	0.01	-	-	-	-	-	-	-	-	0.13	0.17		11
12	0.33	-	-	-	0.10	-	-	-	-	0.10	0.03	0.02		12
13	0.43	-	-	-	-	-	-	-	-	0.22	0.47	0.25		13
14	0.36	-	-	-	-	-	-	-	-	-	-	-		14
15	0.06	-	-	-	-	-	0.43	-	-	0.20	-	0.41		15
16	0.36	-	0.03	-	0.03	-	-	0.04	-	0.18	-	0.01		16
17	-	0.10	0.01	-	-	-	0.01	-	0.09	0.12	0.02	-		17
18	0.11	-	-	-	0.11	0.01	-	-	0.21	-	0.54	-		18
19	0.05	-	-	-	-	-	-	0.07	0.12	-	0.34	-		19
20	-	-	-	-	-	-	-	0.22	0.03	-	0.44	-		20
21	0.05	-	-	-	-	-	-	0.03	0.10	-	0.05	-		21
22	-	-	-	-	-	0.05	-	0.23	-	-	0.31	0.~~45~~ (1.47)		22
23	-	-	-	-	-	-	-	-	0.01	-	0.04	-		23
24	-	-	0.25	-	-	-	-	-	0.10	-	0.25	-		24
25	0.20	0.05	0.08	-	0.19	-	0.01	-	-	0.01	0.98	-		25
26	0.47	0.18	0.02	-	0.01	-	-	-	0.44	0.13	-	0.~~32~~		26
27	0.13	0.08	-	-	0.03	0.24	0.42	0.01	-	0.03	0.38	-		27
28	0.10	0.04	-	-	0.47	0.14	-	0.64	0.15	-	-	0.03		28
29	0.08		-	-	0.25	-	-	-	0.32	0.04	0.12	0.03		29
30	0.05	×	-	-	0.43	-	-	-	0.10	0.02	0.28	-		30
31	0.26	×	-	×	0.13	×	-	-	×	0.27	×	0.30		31
TOTAL	3.70	0.53	0.39	0.05	1.85	0.74	2.45	2.41	1.94	3.24	4:55	3.77 ~~3.07~~	Year's Total ~~24.92~~	25.62
* Days with .01 in. or more.	22	8	5	1	11	9	12	10	13	19	19	21 ~~17~~	~~146~~	150
* Days with .04 in. or more.	20	6	2	1	8	6	9	7	10	14	15	14 ~~10~~	~~108~~	112

N

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) ....

P.T.O.

FORM 1090. **B** Monthly Summary. f617034/37 P.C. **C** Particulars of Station. Hants 694/5

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~7~~8

BOTLEY (FRUIT RESEARCH STN.)

At Botley (Fruit Research Stn.)

In the County of Hants. /5

Rain Gauge
- Diameter of Funnel..................in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level..................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.70	0.47	26	22	20
FEB.	0.53	0.18	26	8	6
MAR.	0.39	0.25	24	5	~~3~~2
APRIL	0.05	0.05	2	1	1
MAY	1.85	0.47	28	11	~~9~~8
JUNE	0.74	0.24	27	9	6
JULY	2.45	0.51	7	12	~~9~~7
AUG.	2.41	1.09	7	10	7
SEPT.	1.94	0.44	26	13	~~11~~10
OCT.	3.24	0.69	3	19	~~5~~14
NOV.	4.55	0.98	25	20	1~~6~~5
DEC.	~~3.07~~ 3.77	0.62	9	17	10
TOTAL	~~24.92~~ 25.62			14~~7~~6	10~~3~~8

Signature W.E.H. Hodson

W.E.H. HODSON ESQ.

X N

* See Instruction 3 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

W.E.H. Hodson
7 Redlands Rd, Reading

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Botley Distance 1 mile Direction from gauge ENE

Nearest Parish Church at Botley Distance ½ mile Direction from gauge ENE

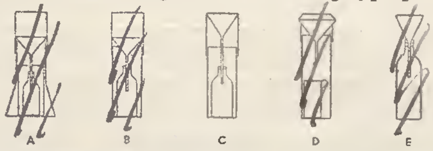
Nature of objects nearest to gauge	Max & Min Thermometer	Shed		
Height of objects	2 ft	12 ft.		
Distances ...	3 ft.	180 ft		
Directions from gauge ...	N	S		

If gauge has been moved during the year state—

Date of move.................................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

corr. for Dec. Low.

Snow

Print 9B 4/4/39

f617034/37

letter written for daily entries

N

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 694/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Botley

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 60 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·01	–	0·05	0·19	0·08	–	0·02	0·02	0·15	–	0·14	0·11		1
2	–	–	–	0·18	–	–	0·01	0·85	0·63	–	0·01	0·09		2
3	0·46	–	–	0·40	–	–	–	0·15	–	–	0·20	0·26		3
4	0·04	–	0·38	0·10	0·16	–	0·24	0·57	–	0·54	0·03	0·05		4
5	–	–	0·04	0·14	0·22	–	0·04	0·07	–	0·22	0·42	0·16		5
6	0·40	–	0·06	–	–	–	0·59	0·01	–	–	0·26	–		6
7	0·02	0·19	–	–	–	–	0·05	0·04	–	–	0·17	0·35		7
8	0·05	0·18	0·12	–	–	–	0·03	0·01	–	0·48	0·51	0·27		8
9	0·08	–	–	–	–	–	–	0·14	–	0·17	0·29	0·21		9
10	0·20	–	–	–	–	0·07	–	0·17	0·11	0·23	0·05	–		10
11	–	–	0·26	–	–	0·04	–	–	–	0·57	0·07	–		11
12	–	0·04	–	–	–	0·04	–	–	–	–	0·01	–		12
13	–	–	–	0·03	–	0·03	0·40	–	–	1·31	0·01	–		13
14	0·69	–	–	0·02	0·02	0·02	0·13	–	–	0·40	0·53	0·06		14
15	0·31	–	–	0·01	0·30	0·48	0·17	–	0·04	0·22	0·22	0·03		15
16	0·36	–	0·01	0·09	0·10	0·29	0·10	–	0·02	0·10	0·32	–		16
17	0·12	0·02	–	–	0·07	0·04	0·24	–	–	1·45	0·05	–		17
18	0·13	–	0·02	–	–	0·24	0·87	–	–	–	0·53	–		18
19	0·30	–	–	–	–	–	0·06	–	–	0·02	–	–		19
20	0·47	–	0·02	–	–	–	0·09	–	–	–	–	–		20
21	0·10	0·21	0·08	–	–	0·11	0·11	–	–	–	–	–		21
22	0·34	0·15	0·09	–	–	0·16	0·03	–	–	–	0·23	0·05		22
23	0·01	–	–	0·17	–	–	0·23	–	–	0·03	0·86	–		23
24	0·47	–	–	0·03	–	0·20	0·04	–	–	0·01	–	–		24
25	0·57	0·10	0·05	0·05	–	–	0·16	–	–	0·03	0·27	–		25
26	–	–	–	–	–	0·04	–	0·03	–	0·08	0·43	0·03		26
27	–	0·05	0·04	0·04	–	0·06	–	–	–	0·02	0·15	–		27
28	0·02	0·20	0·02	–	–	0·07	0·03	–	–	–	0·26			28
29	–		0·07	0·02	–	0·09	0·14	–	–	0·04	0·06			29
30	–	×	–	0·65	–	0·13	–	–	–	0·16	0·05			30
31	–	×	–	×	–	×	0·18	0·01	×	0·30	×	0·10		31
TOTAL	5·15	1·14	1·31	2·12	0·95	2·11	4·06	2·07	0·95	6·38	6·13	1·77	Year's Total 34·14	
* Days with .01 in. or more.	21	9	15	15	7	17	23	12	5	20	26	13	183	
* Days with .04 in. or more.	14	8	11	10	6	15	18	7	4	15	22	11	144	

† Spare column, no entries required.

(*Signed*) G.R. Gibson [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 694/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Botley

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 60 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	0·09	0·19	0·01		–	–	–	–	–	0·06	–		1
2	–	0·15	0·11	0·08	–	–	0·01	–	–	0·02	0·23	0·03		2
3	–	0·29	–	0·04	–	–	–	–	–	0·12	0·94	0·24		3
4	–	0·21	–	0·03	–	–	0·03	–	–	0·34	0·14	0·08		4
5	–	0·02	–	–	–	–	0·05	–	–	0·05	0·74	0·16		5
6	0·49	0·30	–	–	–	–	0·35	–	–	0·53	–	–		6
7	0·18	0·36	–	–	–	–	–	–	–	0·28	–	0·03		7
8	–	0·02	–	–	–	–	0·07	–	0·02	0·27	0·11	0·45		8
9	–	–	–	–	–	–	0·01	0·01	0·05	0·10	0·42	0·22		9
10	–	–	–	–	–	–	0·99	–	0·01	0·12	0·10	0·03		10
11	–	–	–	0·01	–	–	0·20	–	–	–	1·06	–		11
12	–	1½" Snow	0·17	–	–	–	0·11	–	0·12	0·01	0·12	–		12
13	–	–	0·51	–	–	–	0·03	–	0·15	–	0·04	–		13
14	–	–	0·29	0·04	–	–	0·31	–	0·08	0·32	0·97	0·43		14
15	–	–	–	0·01	0·04	–	0·50	–	0·15	0·03	0·95	0·10		15
16	½" Snow	6" Snow	0·52	0·18	–	–	–	–	0·11	0·53	0·16	–		16
17	–	–	0·34	–	–	–	–	–	–	0·01	0·02	–		17
18	–	½" Snow	0·09	0·28	–	–	0·14	–	0·09	0·28	0·25	0·15		18
19	–	0·16	0·16	0·12	–	–	0·04	–	0·53	–	0·10	–		19
20	–	0·02	0·11	–	–	–	–	0·01	0·02	0·26	0·29	–		20
21	–	–	–	–	0·01	–	0·16	–	0·03	0·01	–	–		21
22	–	–	0·04	0·02	–	0·22	0·01	–	0·10	0·01	–	–		22
23	–	0·10	0·22	–	–	–	–	–	–	–	0·02	–		23
24	–	–	–	–	–	–	0·27	–	–	–	–	–		24
25	–	–	0·33	–	0·03	–	0·05	–	–	–	–	–		25
26	0·72	0·24	0·08	0·05	0·20	–	0·01	–	–	–	–	–		26
27	0·46	0·30	–	–	–	–	0·04	–	–	–	–	–		27
28	9" Snow	0·15	–	–	0·09	–	0·01	–	–	–	–	–		28
29	–	0·26	0·18	0·23	0·12	–	–	–	–	0·01	–	0·15		29
30	–	✕	0·01	0·06	–	–	–	–	–	0·43	–	0·10		30
31	0·50	✕	–	✕	–	✕	–	–	✕	0·63	✕	0·12		31
Total	2·65	2·67	3·35	1·16	0·49	0·22	3·39	0·02	1·46	4·36	7·42	2·29	Year's Total 29·78	np
* Days with .01 in. or more.	7	18	16	14	6	1	21	1	13	21	19	14	151	Rate
* Days with .04 in. or more.	6	14	15	9	4	1	14	0	9	14	17	11	114	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) G. C. Gibson

[P.T.O.

695

695 —

BOTLEY HILL

1931 - 1939

780114

Section A for the entry of Daily … **FOR OFFICIAL USE.**

AIR MINISTRY.—M … ALL ORGANIZATION.

FORM 1090.

REGISTE … 31.

Kept at Botley Hill

in the County of Southamp

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM … AY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·05		·15		·25			·25				1
2	·17	·05		·63			·01	·10	·39		·01	·09	2
3	·14		·48	·06	·11			·07	·44		·10	·21	3
4			·03		·04		·20	·80	·18	·04	·14		4
5		snow ·20		·12		·32	·03	·33	·01		·07	·15	5
6		·12		·21		·20	·02		·01	·50	·21	·05	6
7				·01	·14	·18		·40		·03	·32	·01	7
8		·20		·04	·04	·35	·28	·09			·13	·08	8
9		·21		·01		·08					·71	·02	9
10	·03	·08				·11		·03			·39		10
11	·14	·38				·01			·06		·45		11
12	·01	·01							·21		·01		12
13	·03	·19					·21	·12					13
14						·05	·91	·25	·01				14
15		·01		·03	·12		·08	·30					15
16				·10	·22	·25	·03		·24				16
17		snow ·10		·12		·05	·25		·05				17
18	·05	·01	·03	·04		·12	·04	1·17			·34		18
19	·10			·13		·08	·02	·15			·01		19
20		·10	·07					·35			·02		20
21	·05		·02		·19								21
22	·37		·24	·09							·01		22
23	·34			·05	·30				·01		·35		23
24	·08			·72	·15	·36	·33	·47		·01			24
25	·05			·23	·08		·11				·09		25
26				·09			·34				·55		26
27	·17	·39			1·10		·22				·11		27
28	·05	·15		·05	·06							·07	28
29	·07	×			·23		·09			·05	·03		29
30	·02	×		·01	·01								30
31	·39	×		×	·31	×	·08	·02	×		×	snow	31
TOTAL	2·26	2·25	·87	2·89	3·10	2·41	3·25	4·65	1·86	·63	4·05	·68	YEAR'S TOTAL 28·90
*Days with ·01 in. or more.	18	16	6	20	15	14	18	15	12	5	20	8	167
*Days with ·04 in. or more.	14	13	3	15	14	13	13	13	8	3	14	6	129

40-9999

(Signed) Madalene S. Jenkyns [P.T.O.

*See Instruction 2 (*f*) on other side.

695

Section A for the entry of Daily

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Botley Hill

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 36 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·05		·15		·25			·25				1
2	·17	·05		·63			·01	·10	·39		·01	·09	2
3	·14		·48	·06	·11			·07	·44		·10	·21	3
4			·03		·04		·20	·80	·18	·04	·14		4
5		snow ·20		·12		·32	·03	·33	·01		·07	·15	5
6		·12		·21		·20	·02		·01	·50	·21	·05	6
7				·01	·14	·18		·40		·03	·32	·01	7
8		·20		·04	·04	·35	·28	·09			·13	·08	8
9		·21		·01		·08					·71	·02	9
10	·03	·08				·11		·03			·39		10
11	·14	·38				·01			·06		·45		11
12	·01	·01							·21		·01		12
13	·03	·19					·21	·12					13
14						·05	·91	·25	·01				14
15		·01		·03	·12		·08	·30					15
16				·10	·22	·25	·03		·24				16
17		snow ·10		·12		·05	·25		·05				17
18	·05	·01	·03	·04		·12	·04	1·17			·34		18
19	·10			·13		·08	·02	·15			·01		19
20		·10	·07					·35			·02		20
21	·05		·02		·19								21
22	·37		·24	·09							·01		22
23	·34			·05	·30				·01		·35		23
24	·08			·72	·15	·36	·33	·47		·01			24
25	·05			·23	·08		·11				·09		25
26				·09			·34				·55		26
27	·17	·39			1·10		·22				·11		27
28	·05	·15		·05	·06							·07	28
29	·07	×			·23		·09			·05	·03		29
30	·02	×		·01	·01								30
31	·39	×		×	·31	×	·08	·02	×		×	snow	31
TOTAL	2·26	2·25	·87	2·89	3·10	2·41	3·25	4·65	1·86	·63	4·05	·68	YEAR'S TOTAL 28·90
*Days with ·01 in. or more.	18	16	6	20	15	14	18	15	12	5	20	8	167
*Days with ·04 in. or more.	14	13	3	15	14	13	13	13	8	3	14	6	129

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Madalene S. Jenkyns

[P.T.O.

695

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Botley Hill, Botley

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 36 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20				1·26			·10			·02		1
2				·17	·25			·09	·10		·01	·37	2
3				·24	·01	·11	·01		·39	·03		·02	3
4	·01			·19		·19	·04				·03		4
5	·35					·01	·01		·32				5
6	·80			·16					·15				6
7				·01	·20		·13		·16	·25			7
8			·34	·03	·40				·36	·41			8
9	·20			·22	·09					·01	·03		9
10	·47			·34	·12	·12			·01	·12	·13		10
11	·06			·08	·02			·16	·02			·01	11
12	·58	snow ·12						·01	·16	·15		·03	12
13	·08			·28	·11		·39			·96		·02	13
14	·12			·09	·04			·07			·02		14
15	·08			·03	1·57		·02			·05	·09	·03	15
16	·20			·12	·05							·02	16
17	·03			·09			·12			·14			17
18	·03				·06		·06		·02		·20		18
19	·01			·01					·04	·24		·01	19
20				·19	·40		·01	·65		1·02	·24		20
21			·08	·07	1·26					·43			21
22	·02		·15	·07	·09		·05	·06	·72	·28	·33	·09	22
23	·01				·52		·18		·15	·90		·14	23
24		·05					·77		·17	·05			24
25				·02			·83		·01	·42	·04	·01	25
26			·11	·04			·56			·04	·04		26
27			·36	·44	·08	·05	·07			·74		·02	27
28			·01	·06	·01	·14	·23			·06		·01	28
29			·28	·13	·13	·16		·21	·42	·39	·04	·23	29
30		×	·05	·17		1·10	·16		·37		·60	·44	30
31		×	·10	×		×	·06		×		×	·13	31
TOTAL	3·25	·17	1·48	3·25	6·67	1·88	3·80	1·35	3·57	6·69	1·82	1·58	YEAR'S TOTAL 35·51
*Days with ·01 in. or more.	17	2	9	24	20	8	18	8	17	20	14	16	173
*Days with ·04 in. or more.	11	2	8	19	17	7	14	7	13	18	9	6	131

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Madalene S. Jenkyns
(Lady Jenkyns)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 695

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Botley Hill

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 36 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·59	·14									·01	1
2	·26		·86		·30								2
3	·01	·17	·40										3
4	·28	06	·02		·34						·04		4
5	·11		·44										5
6		·17			·22					·08	·06		6
7	·06	·05	·11		·33					·17			7
8	·02						·28			·01			8
9					·03		·35			·06	·06		9
10		·08			·13		·05			·37	·01		10
11	·24					·12	·03	·06					11
12					·03		·40		1·74				12
13	·03			·01	·05		·40		·06	·16	·04		13
14							·09	·08		·28	·40		14
15	·60		·35				·28	·36		·09			15
16			·71			·12			·02				16
17		·04	·36			·02		·02	·09				17
18	·38		·07			·56			·01		·01		18
19		·02	·12				·06	·02	·36		·11	·04	19
20		·06	·03	·01		·07		·02	·06				20
21								·12	·01	·01			21
22						·32		·28	·03	·17			22
23				·29	·02	·18			·22	·33			23
24		·86		·35		·05					·02		24
25		1·03		·35								·20	25
26		·73		·16		·13			·38			·01	26
27		·01			·39				·01	·18		·28	27
28				·01			·32			·06		·06	28
29	·08		·01	·06						·02		·04	29
30	·07	×	·06				·05		·14			·05	30
31	·15	×	·06	×		×			×		×		31
TOTAL	2·43	3·87	3·74	1·24	1·84	1·57	2·31	·96	3·13	2·01	·75	·69	YEAR'S TOTAL 24·54
*Days with ·01 in. or more.	14	13	15	8	10	9	11	8	13	14	9	8	132
*Days with .04 in. or more.	11	11	11	5	7	8	10	5	8	11	6	6	96

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*See Instruction 2 (*f*) on other side.

(*Signed*) Madalene S. Jenkyns

P.T.O.

695

Section A for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Botley Hill Botley

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 36 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03					·07		·60		·17	·05	·78	1
2	·22		·10		·62	·03			1·27	·20	·01	·33	2
3	·07	·02						·05		·30		·22	3
4	·14		·15	·24	·13					·14		·49	4
5					·02			·23		·03		·50	5
6	·02		·35	·03	·19			·02		·27	·19	·79	6
7	·06					·08		·31		·08		·42	7
8					·29			·01	·12		·62	·06	8
9	·04		·13								1·30	·46	9
10	·07		·31					·03			·61	·15	10
11	·76		·45	·23			·12	·11				·46	11
12	·02		·05	·35			·12	·13			·02	·27	12
13	·38		·14	·12			·29	·01			·07	·49	13
14	·06		·42							·04	·10	·75	14
15			·04		·10				·04	·17		·63	15
16	·24		·40						·04			·02	16
17	·11				·02				·04	·08		·36	17
18	·03		·14	·23					·29			·44	18
19			·30	·11		·05			·15		·01	·08	19
20			·12	·08			·13	·01		·01			20
21				·29		·14		·03	·03	·09		·01	21
22		·02 fog						·09	·23			·21	22
23		·01 fog		·28		·51		·14	·03				23
24		·01	·09	·11		·04	·13		·12				24
25	·34	·01		·18		·02				·11		·84	25
26	·02			·14		·25			·08			·07	26
27						·05				·01		·37	27
28						·13		1·11		·02		·45	28
29							·05	·36	·10			·01	29
30	·08	×						·05	·09	·04		·32	30
31	·02	×		×		×			×	·01	×	·10	31
TOTAL	2·71	0·07	3·19	2·39	1·37	1·37	·84	3·29	2·63	1·77	2·98	10·08	YEAR'S TOTAL 32·69
*Days with ·01 in. or more.	19	5	15	13	7	11	6	17	14	17	10	28	162
*Days with ·04 in. or more.	13	—	15	12	5	9	6	11	12	12	7	25	127

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Madalene S. Jenkyns [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 695

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Botley Hill

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 36 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02		·25		·10	·07	1·29		·33	·22	·20	·03		1
2						·07			·07	·39	·06	·01		2
3			·09			·02			·34	1·16	·08			3
4		·11		·14		·28			·07	·12	·49	·13		4
5		·42	·18	·11		·10			·30		·03	·01		5
6		·01	·03	·33		1·05					·12			6
7				·28	·02	·04				·15	·75	·12		7
8				·28					·02	·29	·46			8
9	·12			·36		·53			·30	·85	·18			9
10	·09		·19 snow	·01		·01					·62			10
11	·30			·24		·11				·07	·52			11
12	·03	·10				·32		·08	·09		·87			12
13	·06	·10		·06	·05	·03			·03		·09			13
14				·04	·05	·04			·01	·01	·13	·34		14
15		·08		·61					·24		·32	·19		15
16		·08	·03	·15		·34			·55		1·29			16
17				·19	SNOW	·31		·06	·01		·31			17
18		·02		·24	·15	·02	·02	·03	·52	·04	·05			18
19		·01		·04	·36	·05	·18		·06	·06	·28			19
20		·52		·03	·06		·07		·02		·62			20
21		·33		·13						·04	·01			21
22		·06		·05				·12	·07		·01			22
23			·07	·10	·02			·38		·48		·26		23
24	·05	·51			·13			1·27	·37	·05		·37		24
25	·15	·14		·15							·91	·25		25
26		·40						·18	·06			·39		26
27		·42						·04	·18		·08	·48		27
28		·16			·14				·27			·12		28
29								·23	·38			·48		29
30	·07	×		·08	·49			·93	·02	·24	·52	·44		30
31		×		×		×		·04	×	·79	×	·28		31
TOTAL	·89	3·47	·84	3·62	1·57	3·39	1·56	3·36	4·31	4·96	8·10	3·90	Year's Total 39·97	
*Days with ·01 in. or more.	9	17	7	21	11	17	4	11	23	16	25	16	177	
*Days with .04 in. or more.	7	14	5	19	9	13	3	10	17	15	21	13	146	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ~~H. H. JENKYNS, Esq.~~

The late Lady Jenkyns

[P.T.O.

BOTLEY (BOT[illegible] HILL)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 695

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at ~~Botley Hill~~

in the County of Hampshire

Diameter of Funnel of Gauge as before in.

Height of top of Gauge above Ground ft. in.

,, Ground ,, Sea Level ft.

Dec. 31st corr. by obsr.

688399/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·28	·12	·02	·35		·39	·23				·18	·06		1
2		·04	·01	·02		·19	·02	·09			·05			2
3				·23		·02			·33		·48			3
4			·15			·04	·02		·21		·17	·03		4
5	·31				·03			·06	·05					5
6	·75					·04			·15		·60			6
7	·21		·16								·25	·13		7
8	·43		·17				·08				·47	·08		8
9	·35		·07				·45					·52		9
10	·12						·21		·25					10
11	·17	·23		·02							1·50	·02		11
12				·10	·03	·40	·57		·50		·07	·08		12
13	·01					·05	·68				·11	·47		13
14		·16				·07	·46				·02			14
15		·04					·03				·05	·37		15
16	·12	·34			·02		·16				·03	·05		16
17	·01	·76				·31	·01	·05			·13	·69		17
18	·13	·31				·39	·25				·01	·08		18
19	·27	·05	·02	·04		1·21		·09		·07				19
20	·12	·08	·17	·26		·04			1·50					20
21		·11		·88		·10	·03							21
22	·09	·42	·23		·02		·19							22
23	·05		·10	·14			·29							23
24	·20	·03			·01									24
25	·07		·27	·25			·04		·05	·30				25
26	·18	·22	·02	·03		·09			·10	·21				26
27	·35	·03	·02						·05	·07				27
28	·91		·40				·31			·19		·25		28
29	·01	·09	·03			·03	·06			·20	·17	·05		29
30	·15	✕	·01		·01	·39				·15				30
31	·20	✕	·44	✕		✕	·19		✕	·05	✕	~~·01~~ ·92		31
TOTAL	5·49	3·03	2·29	2·32	·12	3·76	4·28	·29	3·19	1·24	4·29	~~2·89~~ 3·80	Year's Total ~~33·19~~ 34·10	Print
* Days with .01 in. or more.	24	16	17	11	6	16	20	4	10	8	16	15	163	
* Days with .04 in. or more.	21	14	10	8	—	14	15	4	10	8	13	~~12~~ 13	~~129~~ 130	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) H. H. Jenkyns [P.T.O.

X H. H. JENKYNS ESQ X

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 695

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Botley Hill, BOTLEY
in the County of Hampshire
Diameter of Funnel of Gauge as before in.
Height of top of Gauge above Ground ....ft........in.
,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: —

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·28	·06	—	—	—	—	—	—	—	—	1·07	·54		1
2	·06	·81	—	—	—	—	—	—	·19	—	—	·17		2
3	—	·22	·03	—	—	—	—	—	·03	—	—	—		3
4	·15	·87	—	·02	—	—	—	—	—	—	—	·33		4
5	·09	·04	·13	·07	—	—	·19	—	—	—	—	—		5
6	·21	·16	·95	·15	·05	—	·04	—	—	—	—	—		6
7	—	·52	—	·05	·32	—	—	—	—	—	—	1·50		7
8	—	—	—	·19	·23	—	—	—	—	—	·03	·05		8
9	—	·05	—	·31	·08	·07	·06	—	·44	—	—	—		9
10	—	—	·59	·13	—	·31	—	·16	—	—	—	·44		10
11	·03	—	·08	—	·14	·15	·15	—	—	—	—	·01		11
12	·44	·35	·31	·14	·66	·23	·01	·48	·20	—	—	·29		12
13	·26	·06	·70	·10	·10	—	—	·08	·19	—	—	·95		13
14	·03	·04	·18	·75	—	—	—	·33	·14	—	—	·05		14
15	·33	·17	—	·31	—	—	·43	—	·38	—	—	·21		15
16	—	·13	·32	·12	—	·41	—	·67	·41	—	—	—		16
17	·63	·05	·09	—	—	—	·06	—	·34	—	·07	—		17
18	·30	·12	—	—	—	—	—	—	—	—	·14	·13		18
19	·11	·10	·07	·13	—	·06	—	—	—	—	—	—		19
20	·45	—	·09	·20	—	·02	—	—	—	—	—	·13		20
21	·73	·20	·01	·03	—	—	·04	—	—	—	—	·11		21
22	·50	·06	·12	—	·23	·46	·20	—	—	·95	·69	·12		22
23	·23	·16	—	—	·21	—	·07	—	—	·19	·19	·02		23
24	·38	·38	—	—	·03	—	—	—	—	·50	—	·03		24
25	·12	·45	·32	—	1·18	—	—	—	·15	·15	—	·05		25
26	—	·22	—	—	—	—	—	—	—	·14	—	·04		26
27	—	·29	—	·09	—	—	—	—	—	·40	—	—		27
28	·17	·08	—	—	—	—	—	—	—	·08	—	—		28
29	·20	×	—	—	—	—	—	—	—	·07	·05	—		29
30	·40	✕	—	—	—	—	—	—	—	·35	·19	—		30
31	·46	✕	—	✕	—	✕	—	—	✕	·22	✕	—		31
TOTAL	6·56	5·59	3·99	2·79	3·23	1·71	1·25	1·72	2·47	3·05	2·43	5·17	Year's Total 39·96	
* Days with .01 in. or more.	23	24	15	16	11	8	10	5	10	10	8	19	159	✓
* Days with .04 in. or more.	21	24	13	14	10	7	9	5	9	10	7	16	145	✓

† Spare column, no entries required.

(*Signed*) H. A. Jenkyns [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 695

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Botley Hill, Botley

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground [illegible] in.

,, Ground ,, Sea Level [illegible] ft.

many accumulations appear in this record. Observer written 9.2.39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·01	—	—	—	—	—	—	—	—	·33	·45		1
2	—	—	—	—	—	—	—	—	—	·40	—	—		2
3	—	—	—	·04	—	—	·04	—	—	—	—	—		3
4	·02	—	—	—	·01	—	·08	—	—	·40	·14	—		4
5	—	—	—	—	—	—	·91	—	—	·50	—	·23		5
6	·07	—	—	—	—	—	·26	—	—	—	—	—		6
7	—	—	—	—	—	·02	—	—	·31	·06	·07	—		7
8	·20	—	—	—	—	—	·50	1·63	—	·27	—	·07		8
9	·13	·02	—	—	—	—	—	·02	—	—	—	—		9
10	·08	—	—	—	—	·09	—	—	—	·27	—	·30		10
11	·23	—	—	—	—	—	—	—	—	—	(·15)	·32		11
12	·46	—	—	—	—	—	—	—	—	—	—	·50		12
13	·40	—	—	—	·12	—	—	—	—	·27	(·40)	—		13
14	·43	—	—	—	—	—	—	—	—	—	—	·35		14
15	·50	—	—	—	·11	—	—	—	—	—	—	—		15
16	·59	—	·03	—	—	—	·47	—	—	—	—	·42		16
17	—	·12	—	—	—	—	—	—	—	·57	—	—		17
18	·13	—	—	—	—	·02	—	—	—	—	·50	—		18
19	·07	—	—	—	·09	·05	—	—	·33	—	·50	—		19
20	—	—	—	—	—	—	—	·10	·78	—	·29	·03		20
21	·04	—	—	—	—	—	—	·23	—	—	·50	·30		21
22	—	—	—	—	—	—	—	·05	·12	—	·38	·28		22
23	—	—	—	—	—	—	—	·21	—	—	·34	·04		23
24	—	—	·23	—	—	—	—	—	—	—	—	~~1·00~~		24
25	—	·07	·08	—	·16	—	—	—	·12	—	·38	·05		25
26	·50	·21	—	—	·04	—	·05	—	—	—	—	·30		26
27	—	·03	—	—	·18	~~—~~	·40	—	·41	·14	—	—		27
28	·31	·04	—	—	·18	·27	—	—	—	—	·40	—		28
29	·10		—	—	·31	·14	—	·65	·13	—	—	(·05)		29
30	·01	▨	—	—	·48	—	—	—	·38	—	—	—	"d"	30
31	·40	▨	—	▨	·15	▨	—	—	▨	—	▨	(·35)		31
TOTAL	4·67	·50	·34	·04	1·83	·59	2·71	2·89	2·58	2·88	4·28 ~~3·[illegible]~~	4·04 ~~3·64~~	Year's Total ~~26·11~~	27·45
* Days with .01 in. or more.	19	7	3	1	11	6	8	7	8	9	~~12~~13	16	108	—
* Days with .04 in. or more.	17	4	2	1	10	4	8	6	8	9	~~12~~13	15	97	—

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. N. [illegible]

[P.T.O.

BOTLEY (BOTLEY HALL) COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 695

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Botley Hill kitchen garden

in the County of Hampshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Corrected for wrong Day

3/40 Letter sent

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	·06	—	~~·79~~ ·10	—	·17	·14	—	—	·50	—		1
2	·38	—	·06	·20		—	·01	·01	—	—	·13	—		2
3	—	—	—	·24	—	—	—	·85	·70	—	—	·03		3
4	—	—	—	·32	—	—	—	·43	—	—	·25	—		4
5	—	—	·47	·08	·43	—	·38	·20	—	·21	·07	1·00 —		5
6	—	—	·03	·15	—	—	·02	·12	—	·08	·60	—		6
7	— (1·00)	—	·06	—	—	—	·62	·02	—	—	·28	—		7
8	—	·36	—	—	—	—	—	—	—	—	—	—		8
9	—	—	·06	—	—	—	·05	—	—	·52	·38	·19		9
10	—	—	—	—	—	—	—	·20	—	·26	·27	—		10
11	—	—	—	—	—	·08	—	—	·11	·24	·04	—		11
12	—	—	·07	—	—	—	—	—	—	—	—	—		12
13	—	—	—	—	—	·03	—	—	—	(2·00) —	—	—		13
14	—	—	—	—	—	·04	·42	—	—	—	·07	—		14
15	1·20	—	—	—	·01	—	·13	—	—	—	·50	·70		15
16	·40	—	—	—	·39	·47	—	—	—	·50	·33	—		16
17	·40	—	—	·10	·10	·24	·23	—	—	·42	·28	·05		17
18	—	·06	—	—	—	·25	·19	—	—	·50	·13	—		18
19	—	—	·02	—	—	·20	·79	—	—	—	(·50)	—		19
20	·50	—	—	—	—	—	·25	—	—	—	—	—		20
21	·45	—	—	—	—	·08	·16	—	—	—	—	—		21
22	·18	·25	·08	—	—	·11	·08	—	—	—	—	·03		22
23	·25	·18	—	—	—	·16	—	—	—	—	·57	—		23
24	—	—	—	·15	—	—	·24	—	—	·10	—	—		24
25	·85	—	·07	·04	—	·21	·21	—	—	—	—	—		25
26	·20	·11	—	—	—	—	·05	—	—	—	1·2	—		26
27	—	—	·01	—	—	—	—	·17	—	·21	·40	·05		27
28	—	·25	—	—	—	·08	—	—	—	·04	—	—		28
29	—		·07	—	—	·08	—	—	—	—	·24	·05		29
30	—	✕	·07	—	—	—	·14	—	—	—	·08	—		30
31	—	✕ ~~·06~~	—	✕ ·69	—	✕ ·17	·17	—	✕	— ·50	✕ ~~6·32~~	—	(34·40)	31
TOTAL	(5·81) ~~4·81~~	1·27 ~~1·21~~	1·07 ~~1·13~~	1·97 ~~1·28~~	1·03 ~~1·72~~	2·20 ~~2·03~~	4·14	2·00 ~~2·17~~	·81	(5·68) ~~3·18~~	~~5·82~~ 6·32	2·10 ~~1·10~~	Year's Total ~~29·90~~	
* Days with .01 in. or more.	10	6	13	8	5	13	18	9	2	11	19	7	121	
* Days with .04 in. or more.	10	6	10	8	4	12	16	7	2	11	19	5	110	

H. H. Jenkyns, Esq.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. H. Jenkyns

P.T.O.

696

696

BOTLEY

UPLANDS FARM

1931 - 1940

78 01 14

FORM 1090. **B** Mo
Su
tion.

*** The following register of monthl
&c., is NOT required if daily o
values are given on the other si

section and also the space for

to this register should be sent:—
...tes.
...otley Hants

RAINFALL IN 1931

At Uplands Farm B...

In the County of Hamps...

... A.M. in Summer 10 A.M.

Distance 1 mile •Direction from gauge E

Distance 3/4 mile •Direction from gauge S

Rain Gauge
Diameter of Funnel
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 60 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.47	·45	31	17	15
FEB.	2.34	·42	27	16	13
MAR.	·92	·51	3	5	4
APRIL	3.07	·68	3	20	17
MAY	3.19	1.12	27	17	14
JUNE	2.22	·30	8 5	14	12
JULY	2.94	·51	14	21	15
AUG.	5.07	1.28	18	16	14
SEPT.	2.01	·44	2	13	9
OCT.	·71	·52	6	8	3
NOV.	4.09	·72	9	21	14
DEC.	·61	·17	5	11	4
Total	29.64			179	130

Signature Wilmot H. Yates.

*See Instruction 2 (*f*) below.

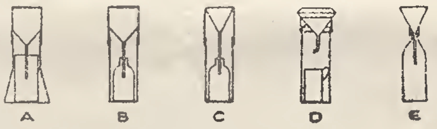
Nature of objects nearest to gauge	Apple tree			
Heights of objects	20 ft. approx			
Distances ..	40 "	"		
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 60 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more*	·04 in. or more*
	Inches.	Inches.	Date.		
JAN.	2.47	·45	31	17	15
FEB.	2.34	·42	24	16	13
MAR.	·92	·51	3	5	4
APRIL	3.07	·68	3	20	17
MAY	3.19	1.12	24	17	14
JUNE	2.22	·30	8 5	14	12
JULY	2.94	·51	14	21	15
AUG.	5.07	1.28	18	16	14
SEPT.	2.01	·44	2	13	9
OCT.	·71	·52	6	8	3
NOV.	4.09	·42	9	21	14
DEC.	·61	·17	5	11	4
Total	29.64			179	132

Signature Wilmot H. Yates.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Wilmot H. Yates,
Uplands Farm Botley Hants

Hour of observation by the clock—in Winter 9. A.M. in Summer 10. A.M.

Nearest Railway Station Botley S. Ry Distance 1 mile Direction from gauge E

Nearest Parish Church at Botley All Saints Distance 3/4 mile Direction from gauge S.

Nature of objects nearest to gauge	apple tree			
Heights of objects	20 ft. approx			
Distances ..	40 "	"		
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
- Diameter of Funnel .5 in.
- *Height of Top above Ground* 1 *ft* - *in.*
- *Height of Ground above Sea Level* 60 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2.81	·66	12	19	11
FEB.	·20	·13	10	3	2
MAR.	1.59	·47	27	~~23~~ 11	~~19~~ 7
APRIL	3.30	·46	27	23	19
MAY	6.95	1.40	15	20	18
JUNE	1.88	1.17	30	8	7
JULY	3.99	·90	25	16	14
AUG.	1.53	·72	20	9	7
SEPT.	3.71	·75	22	16	13
OCT.	6.91	1.04	13	24	18
NOV.	1.26	·35	22	13	9
DEC.	2.27	·61	1	14	10
Total	36.40			176	135

Signature

*See Instruction 2 (*f*) below.

696

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Wilmot H. Yates.
Uplands Farm Botley Hants.

Hour of observation by the clock—in Winter 9. A.M. in Summer 10 A.M.

Nearest Railway Station Botley S. Ry Distance 1 Mile Direction from gauge E

Nearest Parish Church at Botley Distance 3/4 Mile Direction from gauge S.

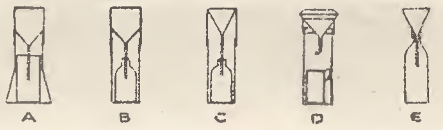
Nature of objects nearest to gauge	apple tree			
Heights of objects	20 ft. approx			
Distances ..	40 ft.			
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

days

M.O. 7
5 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** Monthly Summary.

, **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 69 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more*	·04 in. or more*
	Inches	Inches	Date.		
JAN.	1.86	·38	18	11	9
FEB.	3.95	1.01	25	13	10
MAR.	3.63	·88	2	15	12
APRIL	1.14	·30 }	23 24 25	7	5
MAY	1.97	·45	27	11	10
JUNE	1.60	·35	22	10	7
JULY	2.71	·56	12	11	10
AUG.	·94	·35	22	8	5
SEPT.	3.03	1.71	12	12	9
OCT.	1.95	·35	10	13	11
NOV.	·76	·40	14	9	5
DEC.	·77	·28	27	7	6
Total	24.34			127	99

Signature Wilmot H. Yates.

*See Instruction 2 (*f*) below.

C **Particulars of Station.**

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Wilmot H. Yates.
Uplands Farm Botley Hants

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Botley S. Ry Distance 1 Mile Direction from gauge E

Nearest Parish Church at Botley Distance 3/4 Mile Direction from gauge S

Nature of objects nearest to gauge	Apple tree			
Heights of objects	20 ft. approx			
Distances ..	40 ft.			
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 60 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.07	-85	11	18	16
FEB.	-10	·06	12	2	2
MAR.	2.83	-46	11	16	14
APRIL	2.24	-33	11	15	13
MAY	1.32	-48	2	7	6
JUNE	1.42	-51	23	11	10
JULY	1.15	-40	13	7	6
AUG.	3.47	1.07	28	17	12
SEPT.	2.93	1.27	2	15	11
OCT.	1.85	-46	3	14	11
NOV.	3.00	1.34	9	14	8
DEC.	10.34	-83	6	24	25
Total	33.72			163	134

Signature Wilmot H. Yates.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Wilmot H. Yates.
Uplands Farm Botley Southampton

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Botley S. Ry Distance 1 Mile Direction from gauge E

Nearest Parish Church at Botley Distance 3/4 Mile Direction from gauge S.

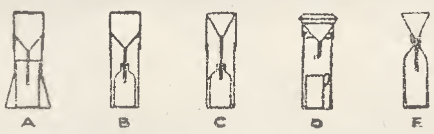
Nature of objects nearest to gauge	Apple tree		
Height of objects	20 ft approx		
Distances ..	40 ft		
Directions from gauge ..	W.		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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696

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1935

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 ft - in.
- *Height of Ground above Sea Level* 60 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	-48	-15	25	8	7
FEB.	3.07	-61	24	16	15
MAR.	-.77	-26	1	8	4
APRIL	3.78	-63	15	21	19
MAY	1.84	-80	30	10	8
JUNE	3.37	-79	6	16	12
JULY	1.64	1.26	1	4	4
AUG.	3.09	1.27	24	10	9
SEPT.	4.14	-51	18	20	18
OCT.	4.75	1.10	3	19	15
NOV.	7.67	1.10	16	24	20
DEC.	2.91	-44	27	15	12
Total	37.81			171	143

Signature Wilmot H. Yates.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Wilmot H. Yates.
Uplands Farm. Botley Southampton

Hour of observation by the clock—in Winter 9. A.M. in Summer 10. A.M.

Nearest Railway Station Botley S. Ry Distance 1 mile Direction from gauge E

Nearest Parish Church at Botley Distance 3/4 mile Direction from gauge S

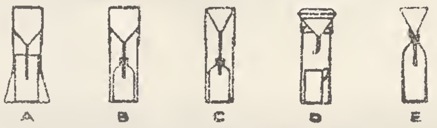
Nature of objects nearest to gauge	apple tree			
Height of objects	20 ft. approx			
Distances ..	40 "	"		
Directions from gauge ..	W.			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

696.

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 60 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4.84	·59	25	22	21
FEB.	2.25	·44	22	15	15
MAR.	2.26	·38	25	15	10
APRIL	2.25	·87	21	9	7
MAY	·17	4 4	12 31	6	3
JUNE	3.62	·96	19	16	15
JULY	4.06	·82	13	20	14
AUG.	·26	·10	19	6	2
SEPT.	1.99	·39	20	16	11
OCT.	1.24	·26	26	8	8
NOV.	2.77	·49	11	16	13
DEC.	2.31	·46	31	18	15
TOTAL	28.02 ✓			167 ✓	134 ✓

Signature Wilmot H. Yates.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Wilmot H. Yates.
Uplands Farm Botley Southampton

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Botley S. Ry Distance 1 mile Direction from gauge E.

Nearest Parish Church at Botley Distance 3/4 mile Direction from gauge S.

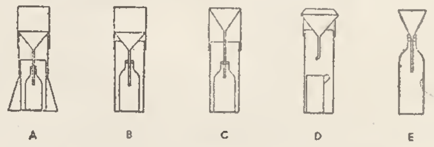
Nature of objects nearest to gauge	Apple tree			
Height of objects	20 ft. approx			
Distances ...	40 ft. "			
Directions from gauge ...	W.			

If gauge has been moved during the year state—

Date of move March 30th Distance 60 ft. Direction S.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

So Tab. ✓

M.O. 7
7 JAN 1937

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked* ·005; *this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Elplands Farm Botley

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 60 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.90	·42	22	24	19
FEB.	3.43	·31 ·31	2 24	24	22
MAR.	2.47	·42	6	15	13
APRIL	2.04	·31	9	16	14
MAY	2.94	1.18	25	13	11
JUNE	1.65	·41	16	8	7
JULY	1.34	·46	15	9	7
AUG.	1.65	·64	16	5	5
SEPT.	2.29	·44	9	11	10
OCT.	3.10	·86	22	13	11
NOV.	2.29	·89	1	9	9
DEC.	4.95	1.44	7	19	15
TOTAL	32.05			166	143

Signature Wilmot H. Yates

np. Cons.

GB

* See Instruction 3 *(f)* below.

696

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Wilmot H. Yates
Elplands Farm Botley Southampton

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Botley S. Rly Distance 1 Mile Direction from gauge E

Nearest Parish Church at Botley Distance 3/4 Mile Direction from gauge S

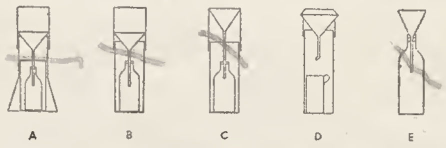
Nature of objects nearest to gauge	Apple Tree			
Height of objects	20 ft approx			
Distances ...	30 " "			
Directions from gauge ...	W.			

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

X BOTLEY (UPLANDS FARM)

COPY X FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 696

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Uplands Farm Botley

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 60 ft.

r/p 1937

f691748/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
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29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	4.16	-61	-39	-04	2.36	-74	2.92	2.44	2.24	3.32	4.77	3.38	Year's Total 27.37	
* Days with .01 in. or more.	23	9	5	1	12	8	12	9	12	20	17	21	149	
* Days with .04 in. or more.	19	5	2	1	10	6	7	6	9	16	15	13	109	

[illegible]
GB
13/3/39

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

O

(*Signed*) X WILMOT H. YATES ESQ X

P.T.O.

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Uplands Farm Bottley

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* ? *in.*
- *Height of Ground above Sea Level* 60 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.19	-75	14	22	15
FEB.	1.33	-27 -27	21 28	9	7
MAR.	1.47	-48	4	17	9
APRIL	2.09	-63	30	12	11
MAY	1.01	-35	15	7	6
JUNE	2.03	-68	15	18	13
JULY	4.15	-85	18	20	18
AUG.	2.09	-86	2	10	6
SEPT.	-87	-53	2	5	3
OCT.	6.14	1.37	13	20	17
NOV.	6.42	-90	23	25	19
DEC.	1.94	-46	7	14	10
TOTAL	34·73			179	134

Signature Wilmot H. Yates.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Wilmot H. Yates
Uplands Farm Botley Southampton

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Botley S. Ry Distance 1 Mile Direction from gauge E

Nearest Parish Church at Botley Distance ¾ mile Direction from gauge S

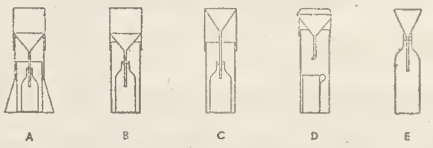
Nature of objects nearest to gauge	Apple tree			
Height of objects	20 ft. approx			
Distances ...	30 " "			
Directions from gauge ...	W.			

If gauge has been moved during the year state –

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-6 JAN. 1940

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Uplands Farm Botley

In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 60 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2.94	1.03	26	9	7
FEB.	3.19	·43	6	19	13
MAR.	3.15	·67	13	13	12
APRIL	1.26	·48	19	12	8
MAY	·43	·20	26	5	3
JUNE	·27	·26	22	2	1
JULY	3.44	·84	10	15	15
AUG.	·04	·03	10	2	—
SEPT.	1.79	·76	19	12	9
OCT.	4.06	·61	31	15	13
NOV.	8.40	1.05	13	20	17
DEC.	2.43	·61	14	12	10
TOTAL	31.40			136	108

Signature Wilmot H. Yates.

* See Instruction 3 (*f*) below.

C Particulars of Station.

696

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Wilmot H. Yates.
Uplands Farm Botley Southampton

Hour of observation by the clock—in Winter 9 AM in Summer 9. A. M.

Nearest Railway Station Botley S. Ry Distance 1 mile Direction from gauge E.

Nearest Parish Church at Botley Distance 3/4 Direction from gauge S.

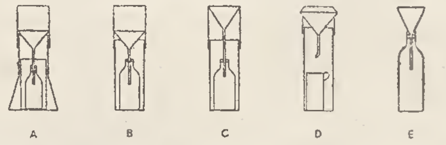
Nature of objects nearest to gauge	Apple tree			
Height of objects	20 ft. approx			
Distances ...	30 " "			
Directions from gauge ...	W.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

N.B. The time 9. A.M. given above is in keeping with present war arrangements. In peace time. 9. A.M. winter 10. A.M - Summer

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

M.O. 3a
10 JAN 1941
B.R.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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697/5

CATHERINGTON RES

1931- 1940

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697/5

FORM 1090. **B** Month
Summ

n.

*** The following register of monthly to
&c., is NOT required if daily or we
values are given on the other side.

ction and also the space for

this register should be sent:—
eer, Portsmouth Water Co.
Road Portsmouth

RAINFALL IN 1931

At Catherington Reserv
(Portsmouth Water Co.)
In the County of Hamps

7 in Summer 10

tance 3¼ mls. Direction from gauge S.E.

tance 100 yds Direction from gauge S.

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground — ft. 12 in.
Height of Ground above Sea Level 428 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL	3·64				
MAY	2·71				
JUNE	2·44				
JULY	3·71				
AUG.	4·30				
SEPT.	2·22				
OCT.	·64				
NOV.	4·88				
DEC.	·80	~~25·30~~ for			
Total		9 months only.			

Signature

*See Instruction 2 (*f*) below.

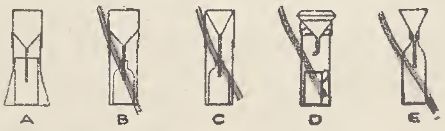
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

New Gauge.
Installed 1st April, 1931

THE PORTSMOUTH WATER COMPANY
PER PRO
Thomas
ENGINEER.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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IV

FORM 1090.

B Monthly Summary.

697/5

C Particulars of Station.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Catherington Reservoir (Portsmouth Water Co.)

In the County of Hampshire

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground ft. 12 *in.*

Height of Ground above Sea Level 428 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL	3·64				
MAY	2·71				
JUNE	2·44				
JULY	3·71				
AUG.	4·30				
SEPT.	2·22				
OCT.	·64				
NOV.	4·88				
DEC.	·80	~~25·34~~ for 9 months only.			
Total					

Signature

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— D. Halton Thomas, Engineer, Portsmouth Water Co. 26-28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 in Summer 10

Nearest Railway Station Rowlands Castle Distance 3¼ mls Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

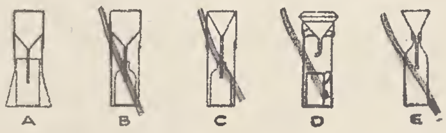
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

New Gauge Installed 1st April, 1931

THE PORTSMOUTH WATER COMPANY
PER PRO
D. Halton Thomas
ENGINEER.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following* 9 *a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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CATHERINGTON RESERVOIR.

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697/5

Hants/5

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Catherington Reservoir (Portsmouth Water Co.)
In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* - *in.*
Height of Ground above Sea Level 428 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·81				
FEB.	·26				
MAR.	1·60				
APRIL	3·42				
MAY	3·76				
JUNE	1·77				
JULY	5·41				
AUG.	·96				
SEPT.	3·80				
OCT.	7·46				
NOV.	1·95				
DEC.	1·47				
Total	35·67				

Signature D. Halton Thomson

D. HALTON THOMSON ESQ., C.E.

*See Instruction 2 (*f*) below.

Ent d

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson Engineer
Portsmouth Water Co, 26 Commercial Road, Portsmouth.

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3½ m Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

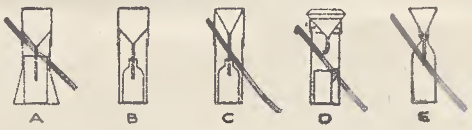
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Comp 1931

O.K. print

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

6975

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Catherington Reservoir (Portsmouth Water Co.)

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* - *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·45				
FEB.	4·72				
MAR.	4·26	monthly			
APRIL	1·32	Gauge			
MAY	1·64	only			
JUNE	2·40				
JULY	2·36				
AUG.	1·28				
SEPT.	2·60				
OCT.	2·46				
NOV.	·70				
DEC.	·78				
Total	26·97				

Signature D. Halton Thomson

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson Engineer,
Portsmouth Water Co, 26 Commercial Rd,
Portsmouth

Hour of observation by the clock—in Winter 9 am in Summer 10 am.

Nearest Railway Station Rowlands Castle Distance 3½ Direction from gauge S E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

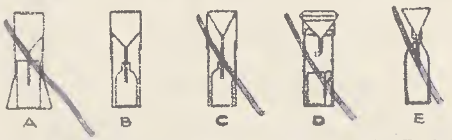
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces".* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

697/5

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~4~~4

At Catherington Reservoir

In the County of Hampshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 428 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·76				
FEB.	·07				
MAR.	3·35				
APRIL	2·86				
MAY	1·55				
JUNE	1·85				
JULY	·94				
AUG.	3·28				
SEPT.	3·10				
OCT.	2·15				
NOV.	4·27				
DEC.	11·92				
Total	38·10				

Signature D. Halton Thomson

ENGINEER.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson, Portsmouth Water Co
26 Commercial Road, Portsmouth

Hour of observation by the clock—in Winter 9 am in Summer 10 am.

Nearest Railway Station Rowlands Castle Distance 3¾ m Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

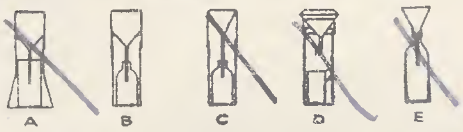
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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697/5

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Catherington Reservoir

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	·98				
FEB.	4·21				
MAR.	·89				
APRIL	4·50				
MAY	1·16				
JUNE	3·60				
JULY	1·25				
AUG.	3·29				
SEPT.	4·65				
OCT.	6·04				
NOV.	8·82				
DEC.	4·56				
TOTAL	43·95				

Signature D. Halton Thomson

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
D. Halton Thomson, Portsmouth Water Co.,
26-28 Commercial Road, Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3¼ ml. Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

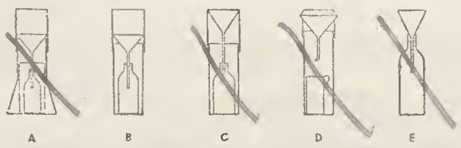
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

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(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1690 15,000 2/35 W. H. & S. 668/91.

697/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Catherington Res.

In the County of Hants.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* - *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6.22				
FEB.	3.06				
MAR.	3.00				
APRIL	2.41				
MAY	.22				
JUNE	2.84				
JULY	5.11				
AUG.	1.25				
SEPT.	3.15				
OCT.	1.37				
NOV.	5.17				
DEC.	3.23				
TOTAL	37.03				

THE PORTSMOUTH WATER COMPANY
PER PRO
Signature D. Halton Thomson
ENGINEER.

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
D. Halton Thomson, Portsmouth Water Co.,
26 & 28 Commercial Rd. Portsmouth.

Hour of observation by the clock—in Winter 9 am. in Summer 10 am.

Nearest Railway Station Rowlands Castle Distance 3½ ml. Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds. Direction from gauge S.

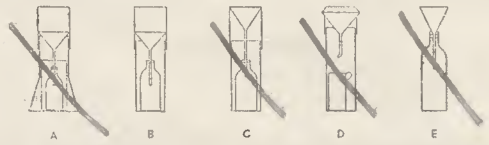
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move ... Distance ... Direction ...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

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2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

FORM 1090.

B Monthly Summary.

The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Catherington Res.

In the County of Hants

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7.73				
FEB.	6.58				
MAR.	3.92				
APRIL	3.63				
MAY	2.52				
JUNE	1.03				
JULY	1.68				
AUG.	1.72				
SEPT.	2.15				
OCT.	3.95				
NOV.	2.49				
DEC.	4.75				
TOTAL	42.15				

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

D. Hallon Thomson, Portsmouth Water Co,
26 + 28 Commercial Rd, Portsmouth

Hour of observation by the clock—in Winter 9 am in Summer 10 am

Nearest Railway Station Rowlands Castle Distance 3½ ml Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

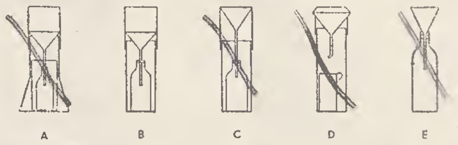
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.................................... Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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697/5

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Catherington Res.

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5.04				
FEB.	.65				
MAR.	.61				
APRIL	.03				
MAY	2.17				
JUNE	.72				
JULY	2.40				
AUG.	1.62				
SEPT.	1.98				
OCT.	4.70				
NOV.	5.20				
DEC.	3.77				
TOTAL	28.89				

Signature THE PORTSMOUTH WATER COMPANY

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
D. Halton Thomson, The Portsmouth Water Co.,
26 + 28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 a.m. in Summer 10 a.m.

Nearest Railway Station Rowlands Castle Distance 3¼ ml. Direction from gauge S.E.

Nearest Parish Church at Catherington Distance 100 yds. Direction from gauge S.

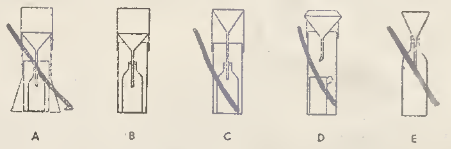
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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697/5

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Catherington Reservoir

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6.20				
FEB.	1.92				
MAR.	1.40				
APRIL	2.64				
MAY	1.43				
JUNE	2.08				
JULY	4.00				
AUG.	2.35				
SEPT.	.88				
OCT.	5.65				
NOV.	7.69				
DEC.	2.50				
TOTAL	38.74				

Signature ....

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
The Portsmouth Water Co. (D. Hallin Thomas)
26-28 Commercial Road. Portsmouth

Hour of observation by the clock—in Winter 9 am. in Summer 10 am.

Nearest Railway Station Rowlands Castle Distance 3½ mls Direction from gauge S. E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S.

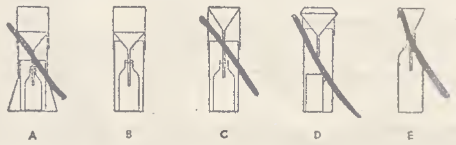
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................................... Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
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  (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. G68/91 S.O. Code No. 40-9999

697/5

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~40

At Catherington Reservoir

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 428 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3.30	✓			
FEB.	5.52	✓			
MAR.	4.18	✓			
APRIL	1.10	✓			
MAY	·53	✓			
JUNE	·13	✓			
JULY	2.92	✓			
AUG.	Nil	✓			
SEPT.	1.96	✓			
OCT.	4.81	✓			
NOV.	9.32	✓			
DEC.	2.78	✓			
TOTAL	36.55	✓			

THE PORTSMOUTH WATER COMPANY

Signature D. Halton Thomson

ENGINEER.

*See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
The Portsmouth Water Co. (D. Halton Thomson, Engineer)
26 & 28 Commercial Rd. Portsmouth

Hour of observation by the clock—in Winter ~~10 am~~ 9 am B.S.T. in Summer 10 am.

Nearest Railway Station Rowlands Castle Distance 3½ ml Direction from gauge S. E.

Nearest Parish Church at Catherington Distance 100 yds Direction from gauge S

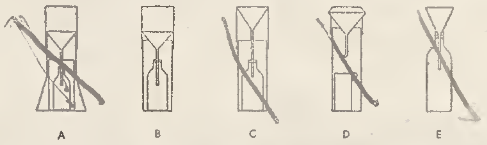
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Section **A** for the entry of Daily

AIR MINISTRY.—MET

698

HOLYWILL

1931-1940

780114

698

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 1090.

REGISTER

31.

Kept at Holywell

in the County of Hants

Diameter of Funnel of Gauge 5 i

Height of top of Gauge above Ground 3

,, Ground ,, Sea Level 1

THE MORNING MEASUREMEN **AY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	03	02	13	—	05	—	03	·23	03	—	—	1
2	·16	05	—	45	—	—	—	07	43	—	—	05	2
3	·13	—	47	10	16	—	—	07	50	—	09	18	3
4	—	—	04	—	08	—	17	1·12	08	04	15	02	4
5	—	15	—	15	—	26	04	14	01	02	04	15	5
6	—	08	—	19	—	15	—	—	03	41	15	11	6
7	—	—	—	—	12	21	—	38	—	03	31	—	7
8	·01	19	—	02	01	31	13	08	—	02	18	11	8
9	—	·25	02	—	—	07	—	—	—	—	67	04	9
10	—	05	—	—	02	13	08	08	—	—	56	—	10
11	·16	39	—	—	—	02	—	—	06	—	24	—	11
12	·02	—	—	—	—	—	07	04	23	—	—	—	12
13	—	—	—	—	—	—	04	14	—	—	—	—	13
14	·02	·19	—	—	—	09	1·37	35	—	—	—	—	14
15	·02	—	—	06	13	—	·50	48	—	—	—	—	15
16	·01	03	—	15	21	14	—	—	23	—	—	—	16
17	·01	·12	—	15	—	15	37	—	05	02	—	—	17
18	01	03	04	07	—	11	10	1·31	—	—	34	—	18
19	·15	—	—	22	—	02	62	20	—	—	—	—	19
20	—	10	09	01	—	—	—	31	—	—	04	—	20
21	05	—	—	—	17	—	—	—	—	—	—	—	21
22	·58	06	25	08	02	—	—	—	—	—	02	—	22
23	·30	—	—	06	35	—	—	—	—	—	34	—	23
24	·08	—	—	46	13	·20	24	38	—	—	03	—	24
25	05	01	—	33	18	—	10	—	—	—	09	—	25
26	—	02	—	14	—	—	54	—	—	—	72	—	26
27	·17	39	—	03	1·82	—	10	—	—	—	07	—	27
28	·06	·11	—	11	04	—	—	—	—	—	—	·11	28
29	·10		—	—	31	—	11	—	—	05	03	—	29
30	01	×	—	01	—	—	04	02	—	—	04	—	30
31	43	×	—	×	16	×	02	04	×	—	×	03	31
TOTAL	2·58	2·25	·93	2·93	3·91	1·91	4·04	5·24	1·85	·62	4·18	·80	YEAR'S TOTAL 3124
*Days with ·01 in. or more.	21	18	7	20	16	14	18	18	10	8	20	9	179
*Days with ·04 in. or more.	14	13	5	16	13	12	16	16	8	3	16	7	139

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*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

698

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Holywell

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	03	02	13	—	05	—	03	·23	03	—	—	1
2	·16	05	—	45	—	—	—	07	43	—	—	05	2
3	·13	—	47	10	16	—	—	07	50	—	09	18	3
4	—	—	04	—	08	—	17	1·12	08	04	15	02	4
5	—	15	—	15	—	26	04	14	01	02	04	15	5
6	—	08	—	19	—	15	—	—	03	41	15	11	6
7	—	—	—	—	12	21	—	38	—	03	31	—	7
8	·01	19	—	03	01	31	13	08	—	02	18	11	8
9	—	·25	02	—	—	07	—	—	—	—	67	04	9
10	—	05	—	—	02	13	08	08	—	—	56	—	10
11	·16	39	—	—	—	02	—	—	06	—	24	—	11
12	·02	—	—	—	—	—	07	04	23	—	—	—	12
13	—	—	—	—	—	—	04	14	—	—	—	—	13
14	·02	·19	—	—	—	09	1·37	35	—	—	—	—	14
15	·02	—	—	06	13	—	·50	48	—	—	—	—	15
16	·01	03	—	15	21	14	—	—	23	—	—	—	16
17	·01	·12	—	15	—	15	37	—	05	02	—	—	17
18	01	03	04	07	—	11	10	1·31	—	—	39	—	18
19	·15	—	—	22	—	02	62	20	—	—	—	—	19
20	—	10	09	01	—	—	—	31	—	—	04	—	20
21	05	—	—	—	17	—	—	—	—	—	—	—	21
22	·58	06	25	08	02	—	—	—	—	—	02	—	22
23	·30	—	—	06	35	—	—	—	—	—	34	—	23
24	·08	—	—	46	13	·20	24	38	—	—	03	—	24
25	05	01	—	33	18	—	10	—	—	—	04	—	25
26	—	02	—	14	—	—	54	—	—	—	72	—	26
27	·17	39	—	03	1·82	—	10	—	—	—	07	—	27
28	·06	·11	—	11	04	—	—	—	—	—	—	·11	28
29	·10		—	—	31	—	11	—	—	05	03	—	29
30	01	×	—	01	—	—	04	02	—	—	04	—	30
31	43	×	—	×	16	×	02	04	×	—	×	03	31
TOTAL	2·58	2·25	·93	2·93	3·91	1·91	4·04	5·24	1·85	·62	4·18	·80	YEAR'S TOTAL 3124
*Days with ·01 in. or more.	21	18	7	20	16	14	18	18	10	8	20	9	174
*Days with ·04 in. or more.	14	13	5	16	13	12	16	16	8	3	16	7	136

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*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Holywell

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	15	—	—	·16	·92	—	—	·12	04	·02	·03	—	1
2	·02	—	—	·29	·20	—	·02	·08	·14	~~·03~~	03	·43	2
3	—	—	—	·20	·02	·08	—	—	·33	52	—	·04	3
4	·03	—	—	—	—	·13	·07	—	—	~~02~~	02	—	4
5	·36	—	·03	—	—	06	·06	—	·39	—	—	—	5
6	73	—	—	·15	—	—	—	—	·15	—	—	—	6
7	·01	—	·05	—	·07	—	·06	—	·15	18	—	—	7
8	—	—	·33	04	·42	—	—	—	·37	·34	—	—	8
9	17	—	—	·19	·09	—	—	—	—	—	·06	—	9
10	51	·15 snow	—	32	·13	·09	—	—	·05	·09	·04	—	10
11	·15	—	—	07	·03	—	—	—	·06	·05	—	03	11
12	·47	—	—	·02	01	—	—	03	·16	·31	—	01	12
13	·17	—	—	·26	09	—	·48	—	—	·87	—	05	13
14	·14	·02	—	·10	04	—	—	·65	—	—	·06	—	14
15	·09	—	—	03	·53	—	·03	—	—	·07	·10	02	15
16	·18	—	—	08	—	—	—	—	—	—	—	02	16
17	·04	—	—	05	—	—	—	—	—	·12	—	—	17
18	·06	—	—	—	·08	—	·08	—	—	—	·11	—	18
19	·01	—	—	01	—	—	—	—	05	·31	—	—	19
20	—	—	—	·22	·19	—	·02	·69	—	1·04	·18	—	20
21	—	—	—	05	1·21	—	—	·05	—	·54	—	·11	21
22	02	—	·37	08	·11	—	·22	·14	·65	·33	·42	—	22
23	·04	·02	—	—	80	—	·18	—	18	·95	·09	·14	23
24	—	·07	—	—	—	—	·83	—	·14	·05	·01	—	24
25	—	—	—	05	—	—	1·09	—	03	·53	·04	—	25
26	—	—	·13	·06	—	—	1·02	—	—	·04	·04	—	26
27	—	—	·36	·48	·13	·04	·43	—	—	·60	—	—	27
28	—	—	01	·07	02	04	27	—	—	·05	—	04	28
29	—	—	·31	·16	17	15	·02	~~89~~	·38	·37	·05	·22	29
30	—	×	·06	22	—	1·01	·18	~~19~~	·30	—	·63	·32	30
31	—	×	·05	×	—	×	·03	—	×	—	×	11	31
TOTAL	3·35	·26	1·70	3·36	5·26	1·60	5·09	1·35	3·57	6·88	1·85	1·53	YEAR'S TOTAL 35·80
*Days with ·01 in. or more.	19	4	10	24	20	8	18	8	17	21	16	13	178
*Days with .04 in. or more.	14	2	8	21	16	8	13	7	16	10	11	19	144

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*See Instruction 2 (*f*) on other side.

(*Signed*) F. Ethel Porlae

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Holywell

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	·65	·10	—	—	—	—	—	—	—	—	—		1
2	·21	—	·78	—	·30	—	—	—	—	—	·01	—		2
3	·02	·17	·35	—	—	—	—	—	—	—	—	—		3
4	·19	·08	·01	—	·32	—	—	—	—	—	·04	—		4
5	·14	·01	·43	—	—	—	—	—	—	—	—	—		5
6	—	·19	·01	—	·23	—	—	—	—	·08	·07	—		6
7	·11	·12	·06	—	·51	—	—	—	—	·14	—	—		7
8	·04	·01	·01	—	—	—	·28	—	—	·08	—	—		8
9	—	—	—	—	·05	—	·41	—	—	·14	·08	—		9
10	—	·08	—	—	·06	—	·05	—	—	·34	·07	—		10
11	·20	—	—	—	—	·09	·06	·09	—	—	—	—		11
12	—	—	—	·04	·04	·02	·31	—	1·38	—	—	—		12
13	·04	—	—	—	·09	·01	·55	·09	·05	·27	·03	—		13
14	—	—	—	—	—	—	·07	—	—	·25	·49	·02		14
15	·84	—	·35	—	—	·41	·20	·32	—	·08	—	—		15
16	—	—	·67	—	—	·16	·04	—	—	—	—	—		16
17	—	·05	·37	—	—	·03	—	·05	·12	—	·02	—		17
18	·35	·01	·06	—	—	·55	—		—	—	—	—		18
19	—	·04	·10	—	—	—	·03	·03	·74	—	·06	·02		19
20	—	·06	·09	·02	—	·14	—	·05	·09	—	—	—		20
21	—	·01	—	—	—	—	—	·04	·03	·04	—	—		21
22	—	—	—	—	—	·15	—	·21	·07	·22	·02	—		22
23	—	·02	—	·27	—	·18	—	—	·12	·51	—	—		23
24	—	·61	—	·30	—	·02	—	—	·01	—	—	—		24
25	—	1·09	—	·42	—	·02	—	—	·09	—	·02	·19		25
26	—	·75	—	·16	·09	·58	—	—	·04	·02	—	·04		26
27	—	·02	—	—	·41	—	·01	—	·02	·18	—	·31		27
28	—	—	—	·08	—	—	·33	—	—	·05	—	·03		28
29	·06	×	·02	·10	·03	—	—	—	—	·01	—	·15		29
30	·08	×	·12	—	—	—	·05	—	·16	·01	—	·05		30
31	·14	×	·06	×	—	×	—	—	×	—	×	—		31
TOTAL	2·54	3·97	3·59	1·39	2·13	2·36	2·39	·88	2·92	2·42	·91	·81	Year's Total 26·31	
*Days with ·01 in. or more.	14	18	17	8	11	13	13	8	13	16	11	8	150	
*Days with ·04 in. or more.	13	12	13	7	10	8	11	7	10	13	6	5	115	

† Spare column, no entries required.

(Signed) C. Ethel Portal

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*See Instruction 2 (*f*) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Holywell

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	—	—	—	—	·06	—	·40	—	·13	04	·70		1
2	·21	—	·13	—	·26	04	—	—	1·47	·25	—	·40		2
3	·09	0·4	—	·02	—	—	—	03	—	42	—	·26		3
4	·14	—	·15	·36	·12	—	—	—	—	25	03	·36		4
5	—	—	—	—	—	—	—	·20	—	04	03	·46		5
6	·04	—	·33	·06	·14	03	—	·17	—	26	·20	1·04		6
7	·06	—	—	—	—	07	—	·22	—	·14	—	·31		7
8	—	—	—	—	·23	—	—	·04	·16	—	1·08	·04		8
9	·01	—	·14	—	—	—	—	—	—	—	1·12	·58		9
10	·07	—	·24	·18	—	—	—	05	—	—	·75	·11		10
11	·63	—	·50	·22	—	—	·23	·11	—	—	—	·61		11
12	·02	—	·01	—	—	—	·12	·33	—	—	—	·16		12
13	·22	—	·06	·10	—	—	·23	·01	—	02	04	·23		13
14	·10	—	·30	·01	—	—	—	—	—	02	·19	·95		14
15	·02	—	·03	—	·12	—	—	—	·03	·18	·09	·70		15
16	·18	—	·34	—	—	—	—	—	·03	—	01	·06		16
17	·12	—	—	·01	·03	—	—	—	·06	·08	—	·31		17
18	·04	—	·09	·22	—	—	—	—	·16	—	—	·48		18
19	—	—	·37	·05	—	·08	—	·03	·20	—	—	·13		19
20	—	—	·10	·08	—	—	·36	—	—	·04	—	—		20
21	—	—	—	·31	—	·14	—	·06	07	·09	—	—		21
22	—	—	—	—	—	—	—	·20	30	—	—	·20		22
23	—	—	—	·29	—	·34	—	04	07	—	—	·04		23
24	—	·01	08	·13	—	—	·16	—	07	—	—	—		24
25	·28	—	—	·17	—	—	—	—	02	·15	—	·80		25
26	·02	—	—	·11	—	·24	—	—	·09	·02	—	·11		26
27	·02	—	—	—	—	·03	—	—	—	·02	—	·30		27
28	—	—	—	—	—	·11	01	1·04	—	—	—	·41		28
29	—	—	—	—	—	—	05	·16	·16	—	—	01		29
30	04	×	—	—	—	—	—	·04	·13	07	—	·29		30
31	02	×	—	×	—	×	01	—	×	01	×	·12		31
TOTAL	234	·05	287	232	·90	1·14	1·17	3·13	3·02	2·19	3·58	10·17	Year's Total. 32·88	✓
* Days with .01 in. or more.	21	2	15	16	6	16	8	17	15	18	11	28	167	✓
* Days with .04 in. or more.	14	1	13	13	5	8	6	14	12	13	8	27	134	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Ethel Pollac

[P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Holywell

in the County of Hants

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground One ft in.

,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	—	·24	—	·07	·04	·60	—	·48	·18	·55	·01		1
2	—	—	—	—	—	·09	—	—	·3	·50	·07	·04		2
3	—	·02	08	·85	—	—	—	—	·38	1·25	·12	·03		3
4	—	·10	—	·26	—	·14	—	—	·14	·21	·27	—		4
5	—	·42	·12	·15	—	·18	—	—	·34	—	·05	·14		5
6	—	—	·02	·33	—	·83	—	—	—	—	·12	·02		6
7	—	—	—	·32	·01	·04	—	—	—	·12	·92	—		7
8	—	—	—	·32	—	—	—	·15	04	·33	·47	·10		8
9	·10	—	·02	·34	—	·80	—	—	·23	·90	·09	—		9
10	·20	—	·26	·02	—	·08	—	—	—	—	·36	—		10
11	·22	03	·02	·18	—	·10	·01	—	—	·08	·47	—		11
12	·02	·10	—	—	—	·25	—	·10	·13	—	·83	—		12
13	·08	·11	—	·20	05	·07	—	—	·08	—	·20	—		13
14	—	—	—	·03	·08	·04	—	—	·07	·03	·08	·31		14
15	—	·11	—	·56	—	—	—	—	·18	·03	·46	·16		15
16	—	·06	·04	·15	—	·69	—	—	·68	·02	·94	—		16
17	—	—	—	·18	·08	·31	—	·05	·02	—	·28	—		17
18	—	·03	—	·27	·05	·03	·18	·05	·45	·06	·07	—		18
19	—	01	—	·07	·47	·05	·23	—	·09	·05	·25	—		19
20	—	42	—	·07	·07	·03	·51	—	·02	—	·61	—		20
21	—	·35	—	·08	—	—	—	—	·02	·07	·02	—		21
22	—	·09	·03	·01	—	—	—	·06	·06	—	—	—		22
23	—	·07	·10	·02	—	—	—	·60	·02	·54	—	·25		23
24	·05	·56	—	—	·12	—	—	1·27	·38	·06	—	37		24
25	·11	·10	—	·15	·02	—	—	—	—	—	—	·24		25
26	·02	·26	—	—	—	—	—	·28	·09	—	—	·33		26
27	—	·47	—	—	—	—	—	·05	·21	—	09	·46		27
28	—	·11	—	—	·21	—	—	—	·39	—	·01	·15		28
29	—	×	—	—	—	—	—	·13	·34	·02	—	·37		29
30	09	×	—	·09	·16	—	—	1·00	·05	·28	·60	·50		30
31	—	×	—	×	—	×	—	·08	×	·62	×	·26		31
													Year's Total.	
TOTAL	·94	3·42	·93	3·85	1·39	3·77	1·55	3·77	4·87	5·35	8·36	3·74	~~42·42~~ 41·94	
* Days with .01 in. or more.	10	19	10	22	12	17	5	12	25	19	24	17	192	
* Days with .04 in. or more.	8	15	6	18	15	15	4	11	19	15	22	14	157	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

15

(Signed) [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at HOLYWELL

in the County of HANTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28	17	04	·35	—	·42	32	01	—	—	14	09		1
2	—	10	04	01	—	07	01	13	—	—	—	—		2
3	—	—	—	20	—	05	02	—	22	—	44	—		3
4	—	—	·14	—	—	06	03	—	19	—	19	03		4
5	·44	—	01	—	02	—	—	09	10	—	01	05		5
6	59	—	—	—	—	06	—	04	13	—	70	—		6
7	29	—	14	—	—	—	02	—	—	—	19	11		7
8	36	—	16	—	—	—	13	—	—	—	45	14		8
9	30	—	15	—	—	—	39	—	22	—	—	—		9
10	14	—	—	—	—	—	31	10	—	—	01	—		10
11	14	21	—	·14	—	—	04	02	38	—	1·35	—		11
12	—	—	—	11	—	·30	41	—	34	—	23	13		12
13	—	—	—	—	—	02	76	—	—	03	11	28		13
14	—	15	—	—	—	08	39	—	16	03	06	48		14
15	03	·6	—	—	—	02	09	—	05	—	07	29		15
16	15	34	—	—	—	—	12	—	—	—	07	04		16
17	—	64	—	01	—	40	01	04	02	01	12	65		17
18	11	42	—	—	—	45	23	—	—	01	—	10		18
19	24	04	05	07	—	34	02	·12	—	—	—	—		19
20	15	07	22	25	—	07	—	—	1·14	02	—	—		20
21	—	08	—	68	—	08	07	—	—	—	—	—		21
22	10	37	18	—	04	—	23	—	—	—	—	06		22
23	03	—	17	12	02	—	29	—	—	09	—	—		23
24	14	04	—	—	—	—	08	—	—	25	—	—		24
25	08	—	20	24	04	—	—	—	03	22	—	—		25
26	11	22	04	05	—	—	—	—	11	15	—	02		26
27	·31	01	01	—	—	—	01	—	28	23	—	—		27
28	88	—	37	—	—	—	24	—	—	—	—	14		28
29	03	15	05	—	—	08	03	—	—	15	19	06		29
30	16	✗	03	—	—	40	03	—	—	11	—	—		30
31	18	✗	45	✗	09	✗	23	—	✗	08	✗	39		31
													Year's Total	
TOTAL	5·26	3·07	2·45	2·23	·21	2·90	4·51	·55	3·37	1·98	4·93	3·06	33·9~~4~~2	✓
* Days with .01 in. or more.	23	16	18	12	5	16	26	8	14	13	16	17	184	✓
* Days with .04 in. or more.	20	15	15	10	3	14	17	6	12	8	14	15	140	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 2698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Holywell

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground On ft. in.

,, Ground ,, Sea Level 175 ft.

Circ D sent today re values for July. 30/5 ak

~~[illegible]~~

July values corrected by observer 2/6/38 ak.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.76	.01	—	.06	—	—	—	—	.04	—	.90	.62		1
2	.07	.67	—	.27	—	—	—	—	.09	—	—	.23		2
3	.04	.19	.03	—	—	—	.01	—	.17	—	—	.02		3
4	.19	.92	—	—	—	—	~~.02~~	.02	—	—	—	.31		4
5	.20	.06	.10	.02	—	—	.19	—	—	—	—	—		5
6	.19	.12	.90	.05	.08	—	.07	—	—	.01	—	—		6
7	—	.71	—	.11	.16	—	—	—	.01	.06	—	1.31		7
8	—	.04	—	—	.18	—	—	—	—	—	—	.04		8
9	—	—	—	.41	.11	.05	.10	—	.43	—	—	.07		9
10	—	—	.63	.19	.14	.50	.01 ~~.15~~	.15	—	—	—	.44		10
11	.03	—	.09	.01	.09	.14	.15	—	—	—	—	.02		11
12	.42	.33	.20	.14	.58	.37	.02 ~~.42~~	.42	.10	—	—	.22		12
13	.29	.08	.80	.08	.06	.02	~~.05~~	.05	.33	—	—	.92		13
14	.02	.05	.22	.78	—	—	~~.32~~	.32	.15	—	—	.06		14
15	.30	.17	—	.36	—	—	.57	—	.14	—	—	.20		15
16	—	.13	.34	.11	—	1.6	(.02 ~~.65~~)	.61	.41	—	—	.01		16
17	.50	.09	.13	—	—	—	.06	—	.10	—	.06	—		17
18	.23	.13	.02	.03	—	—	—	—	—	—	.15	.15		18
19	.13	.12	.06	.18	—	.09	—	—	.02	—	.01	.05		19
20	.31	—	.07	.22	.01	.02	—	—	—	—	—	.15		20
21	.44	.24	.03	.05	.10	—	.05	—	.01	—	.01	.11		21
22	.48	.06	(.35)	—	.14	.17	.33	—	—	.83	.78	.15		22
23	.20	.14	.02	—	.32	—	.03	—	—	.17	.48	.03		23
35 24	.35	.40	.02	—	.05	—	—	—	.08	.63	—	.05		24
15 25	.15	.33	.33	—	1.01	.01	—	—	.04	.37	—	.02		25
— 26	—	.22	.04	—	—	—	—	—	—	.14	—	—		26
— 27	~~.12~~	.16	—	.12	—	—	—	—	—	.30	—	—		27
12 28	.12 ~~.04~~	.10	—	—	—	—	—	—	—	.06	—	.01		28
04 29	.54 ~~.43~~	×	—	—	—	—	—	—	—	.07	.07	—		29
43 30	.43 ~~.39~~	×	—	—	—	.01	—	—	—	.18	.27	—		30
31	.39	×	—	×	—	×	—	—	×	.39	×	.02		31
													Year's Total	
TOTAL	6.28	5.47	4.38 4.88	3.19	3.03	1.54	1.61	1.57	2.12	3.21	2.73	5.21	~~40.34~~ [illegible]	
* Days with .01 in. or more.	24	24	19	18	14	11	13	6	15	12	9	24	189	
* Days with .04 in. or more.	22	23	14	15	13	7	8	5	12	11	7	18	155	

† Spare column, no entries required.

(*Signed*) C. Ethel [illegible] [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Holywell

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 0in ft. in.

,, Ground ,, Sea Level 175 ft.

Totals VR

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	·14	·11	—	·64	·09	—	·05		1
2	·02	·05	—	·04	—	—	·09	—	—	·37	·06	·03		2
3	—	—	—	—	·04	·01	·06	—	—	·70	·13	—		3
4	·03	—	—	—	—	—	·62	·11	—	·11	—	·24		4
5	—	—	—	·01	—	—	·14	—	—	·24	·02	—		5
6	·09	—	—	—	—	—	·18	—	·36	·08	·08	·05		6
7	·02	—	—	—	—	·02	·42	·95	·05	·31	—	·06		7
8	·23	—	—	—	—	·01	·10	·02	—	·30	—	·02		8
9	·16	·04	—	—	—	·07	—	—	—	·05	—	·58		9
10	·09	·02	—	—	—	·02	·07	—	—	—	—	·14		10
11	·24	—	—	—	—	—	—	—	—	—	·29	·23		11
12	·44	—	—	—	·11	—	·05	—	—	·20	·01	—		12
13	·48	—	—	—	—	—	—	—	—	·21	·49	·28		13
14	·35	·01	·01	—	·12	—	·13	—	—	—	—	—		14
15	·11	·04	—	—	·02	—	·33	—	—	·42	·02	·35		15
16	·35	—	·04	—	·02	—	—	·04	—	·05	·03	·04		16
17	—	·12	·02	—	·0~~2~~01	—	—	—	·15	·09	·03	—		17
18	·14	—	—	—	·~~0~~10	·05	—	·02	·25	·05	·53	—		18
19	·06	—	—	—	~~·10~~	—	—	·09	·24	—	·24	—		19
20	·01	—	—	—	—	—	—	·11	·05	—	·44	Snow ·21		20
21	·04	—	—	—	—	—	—	·02	·11	—	·02	—		21
22	·03	—	—	—	—	04	—	·28	—	—	·20	Snow ·22		22
23	—	—	—	—	—	—	—	—	·04	—	·07	—		23
24	—	·01	·23	—	·02	—	—	—	·19	—	·22	—		24
25	·16	·06	·19	—	·16	—	·03	—	—	·03	·98	Snow & rain ·43		25
26	·45	·20	·06	—	·04	—	—	—	·04	·14	—	—		26
27	·20	·04	—	—	·13	·30	·40	—	—	·02	·43	·07		27
28	·20	·09	—	—	·60	·4	—	·72	·15	—	—	·04		28
29	·15	×	—	—	·32	—	—	—	·11	·04	·21	—		29
30	·08	×	—	—	·38	—	—	—	·08	·05	·24	—		30
31	·22	×	—	×	·21	×	—	—	×	·27	×	·33		31
TOTAL	4·35	·68	·55	·05	2·28	·80	2·73	2·36	1·86	3·82	4·53	3·37	Year's Total 27·68 ✓	
* Days with .01 in. or more.	25	11	6	1	15	10	14	10	14	21	21	20	168 ✓	
* Days with .04 in. or more.	20	8	4	1	11	6	13	7	14	19	5	18	126 ✓	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

corrected for arith: JMP

Kept at Holywell

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 175 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	·08	·21	·10	—	·03	02	·27	—	—	·18		1
2	·06	—	—	13	—	—	·04	1·21	·46	—	·03	12		2
3	·44	—	—	50	—	—	·03	·40	—	—	·30	34		3
4	·07	—	·40	12	·10	—	·21	·64	—	·68	·09	65		4
5	—	—	·04	15	·22	—	·09	·07	—	·16	50	·23		5
6	·36	—	·06	—	—	—	·65	·06	—	—	·33	—		6
7	·03	·22	—	—	—	—	03	03	—	—	·20	45		7
8	·05	27	18	—	—	—	·04	02	—	·55	28	·27		8
9	·08	·03	—	—	—	—	—	·22	—	·19	25	·28		9
10	·19	—	02	—	—	09	—	·20	·09	·59	·11	—		10
11	—	—	·29	—	—	—	—	·01	—	·60	·02	·02		11
12	—	—	—	—	—	04	—	—	—	—	—	—		12
13	—	—	—	04	—	05	·43	—	05	132	04	—		13
14	·63	—	—	05	03	03	11	—	—	28	·60	·05		14
15	·42	—	—	01	52	69	12	—	05	15	·30	04		15
16	·36	—	·06	·11	10	13	05	—	05	20	32	—		16
17	·11	·08	·01	—	10	—	18	—	—	61	09	—		17
18	·14	—	·03	—	—	16	72	—	—	—	48	02		18
19	·36	—	—	—	—	—	06	—	—	05	—	·04		19
20	·42	—	—	—	—	08	14	—	—	—	—	—		20
21	·09	24	·08	—	—	·15	·22	—	—	—	—	—		21
22	·40	15	·03	—	—	18	·03	—	—	—	15	—		22
23	·07	—	—	·21	—	02	·23	—	—	02	98	—		23
24	·54	—	·03	08	—	17	·03	—	—	02	—	—		24
25	·61	12	04	—	—	—	·18	—	—	04	43	—		25
26	·01	—	—	—	—	—	—	06	—	06	45	—		26
27	·09	·08	·06	—	—	10	—	—	—	03	·16	—		27
28	—	·20	·03	·03	—	09	02	—	—	—	24	Snow ·18		28
29	—	—	·02	·04	—	—	·14	—	—	·07	·04	—		29
30	—	✗	—	·54	—	10	—	—	—	10	12	04		30
31	—	✗	—	✗	—	✗	·12	—	✗	18	✗	—		31
	✓	✓	6	✓	1·17	✓	✓	✓	✓	590	✓	✓	Year's Total	
TOTAL	5·48	1·39	1·4~~7~~	2·17	~~1·22~~	2·06	3·90	2·94	·97	~~5·97~~	6·51	2·23	36·~~24~~ 18	✓
* Days with .01 in. or more.	23	9	18	14	7	15	24	12	6	20	24	15	182	✓
* Days with .04 in. or more.	19	8	10	11	6	3	18	8	6	17	22	13	151	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Ethel Pollard

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 698

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1930

Kept at Holywell

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 175 ft.

Totals ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	—	—	—	—	—	—	—	—	06	—		1
2	—	12	—	09	—	—	—	—	—	02	63	02		2
3	—	38	—	03	—	—	—	—	—	17	1·10	24		3
4	02	24	—	02	—	—	—	—	—	31	02	08		4
5	—	02	—	—	—	—	26	—	—	07	91	33		5
6	·50	49	—	—	—	—	26	—	—	46	02	—		6
7	·25	32	—	—	01	—	—	—	—	—	—	—		7
8	—	03	—	—	—	—	16	—	04	33	05	24		8
9	—	—	—	—	—	—	—	01	06	27	37	26		9
10	—	—	—	—	—	—	43	04	04	07	10	03		10
11	—	09	02	02	—	—	30	—	—	—	1·19	04		11
12	—	—	21	02	—	—	28	—	21	—	08	—		12
13	—	04	90	—	—	—	16	—	07	03	1·18	—		13
14	—	—	18	09	—	—	23	—	06	36	—	59		14
15	—	—	03	—	03	—	72	—	13	02	96	04		15
16	02	67	40	14	—	—	01	—	16	90	1·13	04		16
17	—	42	49	—	—	—	04	—	—	—	29	—		17
18	02	08	25	44	—	—	09	—	16	23	08	12		18
19	—	—	04	12	—	—	03	—	61	—	28	—		19
20	—	02	07	04	—	—	—	02	03	39	10	02		20
21	—	—	—	—	—	—	03	—	03	—	34	—		21
22	—	—	04	04	—	23	—	—	11	—	—	—		22
23	—	08	25	—	—	—	—	—	—	—	03	—		23
24	—	—	—	—	—	—	24	—	—	—	—	—		24
25	02	—	41	05	02	—	04	—	—	02	02	—		25
26	·86	34	09	01	25	02	—	—	—	—	02	—		26
27	55	31	—	08	02	—	16	—	—	—	—	—		27
28	32	02	—	02	31	—	—	—	—	—	—	—		28
29	48	19	20	09	28	02	—	—	—	03	—	28		29
30	04	✕	02	06	—	—	—	—	—	32	—	10		30
31	02	✕	—	✕	—	✕	—	—	✕	67	✕	12		31
TOTAL	3·14	3·86	3·60	1 37	·92	·27	3·44	·7	1·71	4·67	8·99	2·55	Year's Total 34·59	
* Days with .01 in. or more.	13	18	16	17	7	3	17	3	13	18	22	16	163	
* Days with .04 in. or more.	8	14	13	11	3	1	14	1	11	13	18	13	120	

† Spare column, no entries required.

(*Signed*)

* See Instruction 3 (f) on other side.

P.T.O.

HAMBLEDON (WHITEDA

698/5

Section **A** for the entry of Daily O

AIR MINISTRY.—METE

COPY ~~FOR OFFICIAL~~ USE.

ALL ORGANIZATION.

FORM 1090.

REGISTER

2.

Hants 7/5

698/5

HAMLEDON (WHITEDALE)

1932-1940

Kept at "Whitedale" Ham
(Sir Thomas
in the County of Hamps

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 f

,, Ground ,, Sea Level

THE MORNING MEASUREMENT Y.

78 01 14

An observer who does not conform to this rule sh *the reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	-	-	·16	·76	-	-	·05	·03	·01	·03	-	1
2	·01	G	-	·34	·22	G	G	·06	·14	-	·02	·48	2
3	G	-	-	·20	·01	·01	G	G	·47	-	G	·05	3
4	·02	G	-	-	-	·11	·05	-	-	-	·02	-	4
5	·41	G	·02	-	-	G	·08	-	·39	-	-	-	5
6	·73	-	-	·15	G	-	-	-	·12	-	-	G	6
7	·01	-	·05	G	G	-	·05	-	·10	·22	-	-	7
8	G	-	·33	·03	·37	-	-	-	·36	·26	-	-	8
9	·22	G	-	·18	·05	-	-	G	G	-	·05	-	9
10	·49	·03	G	·35	·17	·05	-	-	·05	·13	·01	-	10
11	·28	-	-	·03	·03	G	-	-	·04	·03	G	·01	11
12	·54	G	-	G	G	G	-	·03	·17	·33	G	G	12
13	·10	-	-	·25	·09	-	·75	G	G	·89	-	·06	13
14	·21	·01	-	·20	·03	-	-	·07	-	·01	·06	G	14
15	·09	G	-	·03	·16	-	·07	-	-	·06	·04	·01	15
16	·16	-	-	·09	G	-	·01	G	-	-	-	·03	16
17	·03	-	-	·04	-	-	G	-	-	·10	-	G	17
18	·08	-	-	-	·09	-	·05	-	·02	-	·06	G	18
19	·02	-	-	G	-	-	-	-	·04	·32	-	·01	19
20	G	-	-	·14	·03	-	G	·56	-	1·04	·15	·04	20
21	G	-	·02	·10	1·40	-	-	·02	-	·57	-	·12	21
22	·02	G	·20	·08	·07	-	·15	·12	·54	·57	·44	G	22
23	·03	·02	G	G	·53	G	·18	-	·18	·91	·04	·17	23
24	G	·09	-	-	G	-	·84	-	·12	·05	·01	·01	24
25	-	-	-	·03	-	-	1·04	-	·02	·60	·03	·01	25
26	-	-	·11	·04	-	-	1·29	-	-	·04	·03	-	26
27	-	-	·40	·51	·16	·03	·43	-	-	·81	G	·01	27
28	-	-	G	·07	·03	·03	·33	-	-	·03	-	·03	28
29	-	-	·34	·20	·14	·24	·01	·33	·40	·38	·02	·17	29
30	-	✕	·07	·26	-	1·26	·18	-	·40	G	·73	·33	30
31	-	✕	·04	✕	-	✕	·07	-	✕	-	✕	·12	31
TOTAL	3·59	·15	1·58	3·48	4·34	1·73	5·58	1·24	3·59	7·36	1·74	1·66	YEAR'S TOTAL 36·04
*Days with ·01 in. or more.	19	4	10	22	18	7	17	8	18	21	16	17	177
*Days with ·04 in. or more.	12	1	8	18	13	4	15	6	15	17	8	9	126

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*See Instruction 2 (*f*) on other side.

(*Signed*) D. HALTON THOMSON ESQ., C.E.

~~Sir Thomas Taylor~~

[P.T.O.

HAMBLEDON (WHITEDA

698/5

Section **A** for the entry of Daily Observations. COPY ~~FOR OFFICIAL~~ USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Hants 7.5

Kept at "Whitedale" Hambledon (Sir Thomas Taylor)
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 223 ft.

C1932.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	-	-	·16	·76	-	-	·05	·03	·01	·03	-	1
2	·01	G	-	·34	·22	G	G	·06	·14	-	·02	·48	2
3	G	-	-	·20	·01	·01	G	G	·47	-	G	·05	3
4	·02	G	-	-	-	·11	·05	-	-	-	·02	-	4
5	·41	G	·02	-	-	G	·08	-	·39	-	-	-	5
6	·73	-	-	·15	G	-	-	-	·12	-	-	G	6
7	·01	-	·05	G	G	-	·05	-	·10	·22	-	-	7
8	G	-	·33	·03	·37	-	-	-	·36	·26	-	-	8
9	·22	G	-	·18	·05	-	-	G	G	-	·05	-	9
10	·49	·03	G	·35	·17	·05	-	-	·05	·13	·01	-	10
11	·28	-	-	·03	·03	G	-	-	·04	·03	G	·01	11
12	·54	G	-	G	G	G	-	·03	·17	·33	G	G	12
13	·10	-	-	·25	·09	-	·75	G	G	·89	-	·06	13
14	·21	·01	-	·20	·03	-	-	·07	-	·01	·06	G	14
15	·09	G	-	·03	·16	-	·07	-	-	·06	·04	·01	15
16	·16	-	-	·09	G	-	·01	G	-	-	-	·03	16
17	·03	-	-	·04	-	-	G	-	-	·10	-	G	17
18	·08	-	-	-	·09	-	·05	-	·02	-	·06	G	18
19	·02	-	-	G	-	-	-	-	·04	·32	-	·01	19
20	G	-	-	·14	·03	-	G	·56	-	1·04	·15	·04	20
21	G	-	·02	·10	1·40	-	-	·02	-	·57	-	·12	21
22	·02	G	·20	·08	·07	-	·15	·12	·54	·57	·44	G	22
23	·03	·02	G	G	·53	G	·18	-	·18	·91	·04	·17	23
24	G	·09	-	-	G	-	·84	-	·12	·05	·01	·01	24
25	-	-	-	·03	-	-	1·04	-	·02	·60	·03	·01	25
26	-	-	·11	·04	-	-	1·29	-	-	·04	·03	-	26
27	-	-	·40	·51	·16	·03	·43	-	-	·81	G	·01	27
28	-	-	G	·07	·03	·03	·33	-	-	·03	-	·03	28
29	-	-	·34	·20	·14	·24	·01	·33	·40	·38	·02	·17	29
30	-	×	·07	·26	-	1·26	·18	-	·40	G	·73	·33	30
31	-	×	·04	×	-	×	·07	-	×	-	×	·12	31
TOTAL	3·59	·15	1·58	3·48	4·34	1·73	5·58	1·24	3·59	7·36	1·74	1·66	YEAR'S TOTAL 36·04
*Days with ·01 in. or more.	19	4	10	22	18	7	17	8	18	21	16	17	177
*Days with ·04 in. or more.	12	1	8	18	13	4	15	6	15	17	8	9	126

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*See Instruction 2 (*f*) on other side.

D.HALTON THOMSON ESQ. C.E.

(Signed) ~~Sir Thomas Taylor~~ [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at "Whitedale" Hambledon (Sir Thomas Taylor)
in the County of Hampshire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 223 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·73	·11	G	·	·	·	·	·	·	G	·		1
2	·24	·	·87	·	·35	·	·	·	·	·	G	·		2
3	G	·19	·37	·	·	·	·	·	·	·	·	·		3
4	·25	·06	G	·	·32	·	·	·	·	·	·	·		4
5	·14	G	·59	·	·	·	·	·	·	·	G	·		5
6	·	·23	·04	·	·24	·	·	·	·	·11	·06	G		6
7	·10	·09	·11	·	·43	·	G	·	·	·16	·	·		7
8	·02	·	G	·	·	·	·24	·	·	G	·	·		8
9	·	·	·	·	·02	·	·43	G	·	·09	·09	·		9
10	G	·07	·	·	·09	G	·07	·01	·	·45	·06	·01		10
11	·21	·	·	G	·03	·15	·02	·11	·	G	·	·		11
12	G	·	·	G	·03	G	·35	·	1·26	·01	·	·		12
13	·04	·	·	·	·09	·01	·62	·09	·05	·31	·02	G		13
14	G	·	·	·	G	·	·15	G	·	·29	·51	·		14
15	·79	·	·45	·	·	·05	·01	·35	·	·08	·	·		15
16	·	·	·72	·	G	·19	G	G	G	·01	·	·		16
17	G	·01	·29	·	·	·02	G	·07	·13	·	·01	·		17
18	·36	·	·07	·	·	·45	G	·	·	·	·01	·		18
19	G	G	·10	G	·	G	G	·02	·31	·	·02	·01		19
20	·	·06	·09	·02	·	·15	·	·14	·05	·	G	G		20
21	·	G	·	·	G	G	·	·04	·04	·03	·01	G		21
22	·	·	·	·	·	·28	·	·22	·05	·20	·02	·		22
23	·	·	·	·23	·03	·16	·	·	·31	·41	·	·		23
24	·	1·08	·	·45	·	·04	G	·	G	G	G	·		24
25	·	1·08	·	·35	G	G	G	·	·10	·	·01	·20		25
26	·	1·08	·	·19	G	·80	·	·	·04	·02	·	·03		26
27	·	G	·	·	·55	G	·01	·	·01	·21	·	·40		27
28	G	·	·	·02	·	G	·34	·	·	·06	·	·03		28
29	·04	×	·01	·11	·04	G	G	·	G	·03	·	·03		29
30	·06	×	·18	·	·	·	·07	·	·14	·01	·	·04		30
31	·13	×	·06	×	·	×	G	G	×	G	×	·		31
													Year's Total	
TOTAL	2·48	4·68	4·06	1·37	2·22	2·30	2·31	1·05	2·49	2·48	·82	·75	27·01	
*Days with ·01 in. or more.	13	11	15	7	12	11	11	9	12	17	11	8	137	
*Days with ·04 in. or more.	12	10	14	5	8	9	8	7	11	11	4	5	104	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) L. Hatton Thomas

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Whitedale, Hambledon (Sir Thomas Taylor)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 223 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	G	·	·	·	·06	·	·47	-	·12	·04	·80		1
2	·25	·	·18	·01	·45	·04	·	G	1·57	·24	G	·57		2
3	·09	·03	·	G	-	·	·	·05	·	·43	·01	·21		3
4	·20	·	·18	·31	·14	·	·	G	·01	·30	·02	·41		4
5	·	·	G	·01	·01	·	·	·27	·	·01	·03	·49		5
6	·02	·	·31	·02	·18	·10	·	·18	·	·36	·34	1·10		6
7	·06	·	·	G	·	·06	·	·16	·	·21	·	·35		7
8	·	·	·	·	·27	·	·	·02	·23	·	1·24	·04		8
9	·04	·	·19	·	·	·	·	G	·01	·	1·60	·47		9
10	·11	G	·24	·24	·	·	·	·04	·	·	·75	·09		10
11	·70	·	·53	·27	·	·	·10	·10	·	·	G	·85		11
12	·03	·	G	·	·	·	·17	·20	·	·	G	·16		12
13	·37	·	·02	·08	·	·	·19	·03	·	·02	·08	·09		13
14	·09	·	·44	·01	·	G	·	G	·	·03	·23	1·15		14
15	·02	·	·02	·	·15	·	·	·	·03	·17	·11	·52		15
16	·27	G	·40	G	G	·	·	·	·05	·01	·01	·05		16
17	·12	G	·	·01	·02	·	·	·	·05	·07	·	·37		17
18	·04	·	·25	·25	·	·	·	·	·15	·	·	·76		18
19	·	·	·33	·07	G	·04	·	·03	·31	·01	·	·11		19
20	·	·	·05	·10	·	G	·33	·	·	·03	·	·		20
21	·	·	G	·32	·	·20	·	·11	·04	·11	·	·		21
22	·	G	·	·	·	·	·23	·36	·34	·	·	·19		22
23	·	·01	·	·38	·	·49	·	·03	·08	G	·	·07		23
24	·	·02	·08	·22	·	·04	·18	·02	·11	·	G	·		24
25	·31	·01	G	·18	·	G	·	·	·03	·19	·	·96		25
26	·05	G	·	·08	·	·25	G	·	·14	·02	·	·03		26
27	·05	·	·	·01	·	·02	·01	·	G	·02	·	·37		27
28	G	·	·	·	·	·01	·01	·86	·	·03	·	·49		28
29	·	×	·	·	·	·	·03	·17	·15	·	·	·03		29
30	·03	×	·	·	·	·	G	·02	·18	·03	·	·38		30
31	·02	×	·	×	·	×	·02	G	×	G	×	·15		31
TOTAL	2·89	·07	3·22	2·57	1·22	1·31	1·27	3·12	3·48	2·41	4·46	11·26	Year's Total 37·28 ✓	
*Days with ·01 in. or more.	21	4	14	18	7	11	10	18	17	20	12	28	180	
*Days with ·04 in. or more.	15	·	12	12	5	9	6	12	13	10	8	26	128	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D. Hilton Thomas

ENGINEER.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Whitedale, Hambledon

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 223 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	G	·25	·	·06	·03	·67	·	·10	·15	·40	·01		1
2	·	·	·01	·	·	·02	·	·	G	·57	·03	·02		2
3	·	·01	·07	·	·	·02	·	·	·47	1·52	·15	G		3
4	·	·10	·	·17	·	·12	·	·	·17	·30	·46	·18		4
5	·	·37	·12	·18	·	·07	·	·	·35	·02	·02	·02		5
6	·	·01	G	·33	·	·93	·	·	·	·01	·15	·01		6
7	·	·	·	·40	·	·02	·	·	·	·12	·96	·10		7
8	·	·	·01	·38	·	·	·	·	·03	·34	·76	·01		8
9	·10	·	·	·38	·	·48	·	·	·17	·87	·09	·		9
10	·24	·	·08	G	·	·02	·	·	·	·	·38	G		10
11	·21	·03	·	·27	·	·12	·	·	·	·08	·58	·		11
12	·03	·08	·	·	·	·26	·	·11	·13	·	·94	·		12
13	·08	·13	·	·28	·05	·04	·	·	·03	·	·30	·		13
14	·01	·01	·	·02	·12	·17	·	·	·04	·02	·07	·48		14
15	·	·15	·	·71	·	·01	·	·	·17	·02	·44	·14		15
16	·	·06	·04	·18	·	·95	·	·	·82	·02	·95	·01		16
17	·01	·	·	·20	G	·33	·	·07	·01	·	·30	·		17
18	·	·03	·	·38	G	·01	·10	·01	·53	·06	·06	·		18
19	·	·01	·	·06	·60	·08	·29	·	·10	·05	·32	G		19
20	·	·48	·	·08	·04	·04	·45	·	·02	·	·61	·		20
21	·	·47	·	·04	·	G	·	·	G	·08	·03	·		21
22	·	·06	·01	·01	·	·	·	·04	·10	·	·01	·		22
23	G	·06	·09	G	G	·	·	·34	·01	·52	·	·30		23
24	·03	·63	·	·	·08	·	·	1·25	·48	·04	·	·46		24
25	·09	·07	·	·19	·02	·01	·	·01	·	·	·01	·33		25
26	G	·40	·	·	·	G	·	·25	·10	·	·01	·41		26
27	·	·57	·	·	·	·	·01	·05	·24	·	·09	·43		27
28	·	·19	·	·	·49	·	·01	·01	·34	G	·01	·18		28
29	·	×	·	·	·	·	·	·21	·46	·02	G	·65		29
30	·06	×	·	·17	·02	·	·	1·15	·03	·25	·77	·59		30
31	G	×	·	×	G	×	·	·04	×	·62	×	·35		31
TOTAL	·91	3·92	·68	4·43	1·48	3·73	1·53	3·54	4·90	5·68	8·90	4·68	Year's Total 44·38	
*Days with ·01 in. or more.	11	21	9	19	9	20	6	13	23	21	27	19	198	
*Days with ·04 in. or more.	7	15	6	17	7	12	4	10	17	15	20	13	143	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) D. Walton Thomson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Hambledon (Whitedale)
(Sir Thomas Taylor)
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 223 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.22	.13	.04	.54	-	.36	.45	tr	-	-	.15	.09		1
2	.01	.10	tr	tr	-	.03	.02	.15	tr	-	.01	tr		2
3	tr	-	-	.20	-	.06	.04	-	.25	-	.43	-		3
4	-	-	.19	tr	-	.06	.03	-	.35	-	.15	.02		4
5	.65	-	.05	-	.02	tr	-	.10	.12	-	.07	.05		5
6	.70	-	tr	-	-	.04	tr	.04	.19	-	.72	tr		6
7	.22	-	.19	-	-	-	.04	-	tr	-	.14	.10		7
8	.47	-	.14	tr	-	-	.11	-	tr	tr	.39	.14		8
9	.39	-	.12	-	-	-	.29	-	.22	tr	tr	tr		9
10	.13	tr	-	-	tr	tr	.27	.45	.01	-	.01	tr		10
11	.12	.26	-	.10	-	-	.03	.04	.34	-	1.58	tr		11
12	.01	-	-	.12	-	.26	.49	.05	.42	-	.24	.13		12
13	-	-	-	-	-	.01	.85	-	tr	.03	.12	.34		13
14	-	.16	-	tr	-	.09	.46	-	.17	.02	.04	.67		14
15	.04	.04	-	-	-	.01	.10	-	.07	-	.08	.30		15
16	.10	.36	-	-	tr	-	.13	-	.01	-	.07	.17		16
17	.01	.83	-	-	-	.42	.01	.04	.02	.02	.16	.67		17
18	.08	.21	-	-	-	.79	.23	-	tr	.01	tr	.12		18
19	.37	.03	.06	.07	-	.34	.01	.16	-	-	tr	.01		19
20	.24	.08	.20	.31	-	.17	tr	tr	.87	tr	-	tr		20
21	-	.10	tr	.66	tr	.14	.05	-	tr	-	-	tr		21
22	.13	.41	.17	tr	.08	-	.28	-	-	tr	-	.07		22
23	.04	tr	.40	.12	.03	-	.41	-	-	.08	tr	-		23
24	.15	.04	.01	tr	.03	-	.24	-	.01	.36	tr	-		24
25	.06	tr	.18	.26	.05	-	.03	-	.02	.19	.01	tr		25
26	.09	.19	.04	.11	-	tr	tr	-	.04	.18	-	.01		26
27	.39	-	tr	-	-	-	.25	-	.15	.22	-	tr		27
28	1.01	-	.43	-	-	-	.18	-	-	-	-	.18		28
29	.02	.16	.06	-	-	.04	.02	-	-	.13	.22	.08		29
30	.20	✕	.01	-	.01	.39	.01	-	-	.09	-	tr		30
31	.23	✕	.46	✕	tr	✕	.22	-	✕	.02	✕	.38		31
													Year's Total	
TOTAL	6.08	3.10	2.75	2.49	.22	3.21	5.25	1.03	3.26	1.35	4.59	3.53	36.86 ✓	
* Days with .01 in. or more.	26	15	17	10	6	16	27	8	17	12	18	18	190 ✓	
* Days with .04 in. or more.	22	14	15	10	2	13	19	8	12	7	15	15	152 ✓	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

THE PORTSMOUTH WATER COMPANY
PER PRO

(*Signed*) D. Halton Thomson [P.T.O.

Print X →

Engineer.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Hambledon (Whitedale)
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 223 ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.86	Tr.	-	.06	-	-	-	-	.03	.02	1.04	.56		1
2	.07	.83	Tr.	.19	-	-	-	-	.08	-	-	.39		2
3	.03	.20	.04	Tr.	-	-	-	-	.38	-	-	.01		3
4	.17	1.22	-	-	-	-	-	.02	-	-	-	.33		4
5	.38	.05	.12	.02	-	-	.19	-	-	-	-	-		5
6	.28	.15	.34	.05	.09	-	.07	-	-	.01	.01	-		6
7	-	.72	Tr.	.15	.45	-	-	-	.01	.12	Tr.	.89		7
8	-	.05	Tr.	-	.22	Tr.	Tr.	-	-	-	.02	.03		8
9	-	Tr.	-	.52	.11	.06	.18	-	.42	-	-	.06		9
10	.01	-	.75	.17	.07	.55	Tr.	.03	-	-	-	.56		10
11	.01	-	.09	Tr.	.08	.02	.15	-	-	-	-	.01		11
12	.57	.39	.18	.14	.54	.28	Tr.	.57	.09	-	-	.26		12
13	.28	.07	.79	.08	.04	.01	Tr.	.06	.19	-	-	.86		13
14	.01	.03	.18	1.15	Tr.	-	-	.82	.20	-	-	-		14
15	.38	.20	-	.47	-	-	.48	Tr.	.22	-	-	.26		15
16	-	.12	.46	.13	-	.12	Tr.	.70	.73	-	Tr.	-		16
17	.64	.02	.09	-	-	Tr.	.04	Tr.	.08	-	.06	-		17
18	.34	.12	-	Tr.	-	Tr.	-	-	-	-	.12	.26		18
19	.14	.18	.05	.28	-	.10	Tr.	-	.03	-	.01	.14		19
20	.44	-	.05	.26	.05	-	-	-	-	-	-	.15		20
21	.53	.29	Tr.	.04	.04	-	.03	Tr.	Tr.	-	.01	.23		21
22	.50	.03	.19	-	.23	.19	.36	-	-	.92	.95	.02		22
23	.23	.15	.03	-	.24	-	.06	-	-	.46	.58	.03		23
24	.41	.50	-	-	.02	-	.01	-	.07	.60	-	Tr.		24
25	.22	.47	.28	-	.49	-	-	-	.03	.38	-	-		25
26	Tr.	.26	.02	-	Tr.	-	-	-	-	.11	-	-		26
27	.01	.15	-	.12	-	-	-	-	-	.21	Tr.	-		27
28	.05	.09	-	Tr.	-	-	-	-	-	.05	-	Tr.		28
29	.02		-	-	-	Tr.	-	-	-	.10	.06	-		29
30	.42		-	-	-	.01	-	Tr.	-	.24	.30	.01		30
31	.37		-		-		-	-		.92		.01		31
												✓	Year's Total ✓	
TOTAL	7.37	6.29	3.66	3.83	2.67	1.34	1.57	2.20	2.56	4.14	3.16	5.07	43.86	✓
* Days with .01 in. or more.	26	23	16	16	14	9	10	6	14	13	11	20	178	✓ ✓
* Days with .04 in. or more.	20	20	14	15	13	6	8	4	10	11	7	13	141	✓ ✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Hambledon, Whitedale (Sir Thomas Taylor)
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 223 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	tr.	.04	-	-	-	.13	.02	-	.05	.05	tr.	.07		1
2	tr.	tr.	-	.04	-	-	.26	-	-	.39	.08	tr.		2
3	-	-	tr.	-	.03	-	.03	-	-	.85	.14	-		3
4	.03	-	-	-	-	tr.	.59	.01	-	.15	tr.	.24		4
5	-	-	-	.01	-	-	.08	-	tr.	.15	.01	-		5
6	.10	-	-	-	-	tr.	.20	-	.37	.10	.07	.02		6
7	.01	-	-	-	-	.01	.44	1.81	.38	.32	tr.	.05		7
8	.35	-	-	-	-	tr.	.07	.01	tr.	.33	tr.	.05		8
9	.22	.03	-	-	-	.10	.01	-	-	.04	-	.75		9
10	.11	tr.	-	-	-	.09	.06	-	-	-	-	.19		10
11	.34	-	-	-	-	-	tr.	-	-	.01	.30	.26		11
12	.56	-	-	-	.13	-	.02	-	-	.24	.03	tr.		12
13	.57	.02	-	-	-	-	-	-	tr.	.25	.65	.32		13
14	.43	tr.	tr.	-	.10	-	.12	-	-	-	-	-		14
15	.11	.02	-	-	.01	-	.57	tr.	-	.58	.02	.49		15
16	.40	tr.	.04	-	-	-	tr.	.05	-	.05	.02	.05		16
17	-	.08	.02	-	.03	-	tr.	-	.19	.09	.01	-		17
18	.15	-	tr.	-	-	.01	-	tr.	.39	.04	.54	tr.		18
19	.05	-	-	-	-	-	-	.10	.33	-	.38	tr.		19
20	.01	-	-	-	-	-	-	.08	.09	-	.59	tr.		20
21	.04	-	-	-	-	-	-	tr.	.11	-	tr.	.25		21
22	.03	-	-	tr.	-	.04	-	.37	tr.	-	.36	.15		22
23	tr.	-	-	tr.	-	tr.	-	-	tr.	-	.08	-		23
24	tr.	-	.27	-	tr	-	-	-	.20	-	.28	-		24
25	.18	.06	.22	.01	.11	-	.02	tr.	tr.	.03	1.12	tr.		25
26	.45	.22	.10	-	.03	tr.	-	-	.01	.16	-	.38	✓	26
27	.25	.04	tr.	tr.	.15	.34	.59	-	tr.	tr.	.55	-		27
28	.17	.10	-	-	.70	.19	-	.75	.14	-	.01	.08		28
29	.17	✗	-	-	.43	-	-	-	.05	.03	.21	.07		29
30	.09	✗	-	-	.37	-	-	-	.08	.06	.22	-		30
31	.22	✗	-	✗	.31	✗	-	-	✗	.30	✗	.40		31
TOTAL	5.04	.61	.65	.06	2.40	.91	3.08	3.18	2.39	4.22	5.67	3.82 ✓	Year's Total 32.03	✓
* Days with .01 in. or more.	24	9	5	3	12	8	15	8	13	21	21	17	156	✓
* Days with .04 in. or more.	20	6	4	1	8	6	10	6	12	18	15	16	122	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) THE PORTSMOUTH WATER COMPANY

Section **A** for the entry of Daily Observations

Station No. 698/5.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at HAMBLEDON, WHITEDALE. (Sir Thomas Taylor)

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 223 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	•	.09	.23	.09	•	.01	.02	.50	•	•	.09		1
2	.06	•	Tr	.15	•	•	.01	1.35	.37	•	.03	.12		2
3	.50	•	•	.66	•	•	.02	.13	•	•	.32	.44		3
4	.07	•	.50	.12	.17	•	.25	.63	.05	.57	.09	.0 4		4
5	•	•	.05	.18	.28	•	.16	.01	•	.29	.65	.19		5
6	.43	•	.06	Tr	•	•	.67	.03	•	•	.28	.01		6
7	.03	.22	•	•	•	•	.03	.06	•	Tr	.21	.57		7
8	.06	.33	.20	•	•	•	.05	.01	•	.57	.42	.36		8
9	.06	.02	•	•	•	•	Tr	.29	•	.23	.28	.30		9
10	.23	•	.01	•	•	.08	•	.23	.10	.32	.17	Tr		10
11	•	Tr	.25	•	•	Tr	•	Tr	•	.66	.02	•		11
12	Tr	Tr	•	•	Tr	.03	•	•	•	Tr	•	•		12
13	•	•	•	.06	•	.04	.51	•	.22	1.23	.02	Tr		13
14	.68	•	•	.05	.04	.07	.09	•	•	.28	.63	.09		14
15	.48	•	Tr	Tr	.59	.77	.17	•	.06	.12	.31	.04		15
16	.37	•	.08	.13	.09	.18	.03	•	.11	.17	.37	•		16
17	.18	.10	.01	.01	.11	Tr	.15	•	•	.49	.08	Tr		17
18	.16	•	.01	•	•	.11	.56	•	•	.0 4	.52	.01		18
19	.48	.01	Tr	•	•	•	.09	•	•	.05	T r	.04		19
20	.51	•	Tr	•	•	.25	.15	•	•	•	•	Tr		20
21	.07	.30	.08	•	•	.17	.04	•	•	•	•	•		21
22	.40	.22	.02	Tr	•	.18	.02	•	Tr	•	.12	•		22
23	.04	•	Tr	.20	•	.01	.24	.01	•	Tr	1.05	•		23
24	.55	•	.01	.02	•	.16	.04	•	•	.01	•	•		24
25	.68	.15	.03	Tr	•	Tr	.15	•	•	.04	.48	•		25
26	Tr	Tr	Tr	•	•	Tr	•	.12	•	.07	.43	Tr		26
27	Tr	.10	.08	.05	•	.09	Tr	Tr	•	.03	.15	•		27
28	•	.23	.02	.06	•	.08	.02	•	•	.02	.25	.14		28
29	•	×	•	.03	•	.01	.15	•	•	.06	.02	•		29
30	•	×	•	.46	•	.18	.01	•	•	.08	.10	.01		30
31	•	×	•	×	•	×	.15	•	×	.11	×	•		31
TOTAL	6.05	1.68	1.50	2.41	1.37	2.41	3.77	2.89	1.41	5.44	7.00	2.45	Year's Total 38.38	
* Days with .01 in. or more.	21	10	16	15	7	16	25	12	7	21	24	15	189	
* Days with .04 in. or more.	19	8	9	12	7	13	17	7	7	18	20	12	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 698/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Hambledon, Whitedale (Sir Thomas Taylor)

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 223 ft.

TRAVELLING FORM.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	•	tr	•	.01	•	•	•	•	•	•	.05	•		1
2	•	.10	•	.11	.02	•	tr	•	•	.03	.62	tr		2
3	tr	.48	•	.02	•	•	tr	•	•	.12	1.27	.29		3
4	tr	.23	•	tr	•	•	tr	•	•	.34	.04	.09		4
5	•	.01	•	•	•	•	.29	•	•	.10	.73	.38		5
6	.60	.61	•	•	•	•	.22	•	•	.59	.01	.01		6
7	.27	.42	•	tr	.02	•	tr	•	tr	.01	•	.01		7
8	•	.01	•	•	•	•	.08	•	tr	.45	.03	.25		8
9	•	•	•	•	•	•	tr	.01	.05	.39	.50	.26		9
10	•	•	•	•	•	•	.33	•	.04	.06	.11	.03		10
11	•	.05	tr	.01	•	•	.26	•	•	•	1.27	.10		11
12	•	•	.35	tr	•	•	.32	•	.27	•	.07	•		12
13	•	.01	1.01	•	•	.01	.14	•	.17	.05	.95	•		13
14	•	•	.07	.05	•	•	.25	•	.04	.33	•	.70		14
15	•	•	.01	•	.01	•	.61	•	.11	.01	.71	.04		15
16	tr	.62	.46	.11	•	tr	.01	•	.19	.70	1.22	.04		16
17	•	•	.44	•	•	•	.04	•	tr	tr	.46	tr		17
18	.02	.47	.19	.36	•	•	.06	•	.21	.18	.04	.13		18
19	•	.10	.03	.14	•	•	.07	•	.62	•	.30	.01		19
20	.01	•	.09	.10	•	•	•	•	.03	.27	.11	.01		20
21	tr	•	tr	•	.04	•	.04	.01	.03	•	.47	•		21
22	•	tr	.03	.02	•	.20	tr	•	.13	•	•	•		22
23	•	.10	.29	•	tr	tr	tr	•	•	•	tr	•		23
24	•	tr	tr	.01	•	•	.26	•	•	•	.02	tr		24
25	tr	•	.39	.01	.01	tr	.02	•	•	.01	.01	•		25
26	.86	.36	.07	•	.25	.02	tr	•	•	•	.01	•		26
27	.47	.40	tr	.04	tr	•	.08	•	•	•	•	•		27
28	.39	.02	•	tr	.30	•	•	•	•	•	•	•		28
29	.34	.40	.26	.12	.14	.02	•	•	•	.03	•	.39		29
30	.01	X	tr	.05	•	•	•	•	•	.29	•	.08		30
31	tr	X	•	X	•	X	•	•	X	.79	X	.11		31
TOTAL	2.97	4.39	3.69	1.16	.79	.25	3.08	.02	1.89	4.75	9.00	2.93	Year's Total 34.92	✓
* Days with .01 in. or more.	9	17	14	15	8	4	17	2	12	19	22	18	157	✓
* Days with .04 in. or more.	6	13	11	9	4	1	15	–	10	14	17	13	113	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Walton Thomas

ENGINEER

[P.T.O.

697.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGI

FORM 1090.

REGISTER OF

697

CURDRIDGE
KITNOCKS HSE
1931 - 1940

480114

FOR OFFICIAL USE.

ION.

.31

Kept at Kitnocks House Curdr

in the County of Hants

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground One ft.

„ Ground „ Sea Level 185

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.06	.01	.18	—	.09	.01	.02	.23	.02	.01	—	1
2	.17	.05	—	.65	—	—	—	.07	.41	—	—	.05	2
3	.15	—	.45	.06	.12	—	.01	.06	.51	—	.07	.14	3
4	—	—	.04	—	.04	—	.19	1.30	.12	.03	.11	.01	4
5	—	.21	—	.14	—	.34	.03	.07	.03	—	.08	.13	5
6	—	.11	—	.21	—	.20	—	.01	.05	.50	.16	.03	6
7	Snow .02	—	—	.01	.15	.18	.02	.40	.01	.03	.28	.01	7
8	—	.15	—	.03	.03	.35	.22	.09	—	.01	.10	.09	8
9	—	.13	Snow .02	.02	—	.05	.03	—	—	—	.68	.03	9
10	.02	.12	—	—	.01	.13	.05	.03	—	.01	.47	.01	10
11	.13	.39	—	—	—	.01	—	.01	.05	—	.49	—	11
12	.02	.01	—	—	—	—	.15	—	.18	—	—	—	12
13	—	—	—	—	—	.01	.04	.05	—	—	.01	—	13
14	.02	.21	—	—	.01	.04	1.02	.27	.01	—	.01	—	14
15	.02	.01	—	.03	.12	—	.35	.45	.02	—	—	—	15
16	—	Snow .04	—	.09	.22	.19	.04	.01	.25	—	—	—	16
17	.01	Snow .10	—	.15	—	.06	.33	—	.03	.01	.01	—	17
18	.05	.02	.02	.05	—	.09	.06	1.10	—	—	.35	—	18
19	.10	.01	—	.15	—	.06	.03	.22	—	—	.01	—	19
20	.01	.11	.08	—	—	—	—	.33	—	—	.02	—	20
21	.04	.01	.02	—	.17	—	—	—	—	—	—	—	21
22	.36	.03	.26	.05	—	—	—	.03	—	—	—	—	22
23	.32	.01	—	.06	.32	.20	—	—	—	—	.31	.02	23
24	.09	—	—	.67	.17	—	.31	4.89 .37	—	—	.01	—	24
25	.05	—	—	.32	.09	—	.08	—	—	—	.08	—	25
26	.01	.02	—	.10	—	—	.39	—	—	—	.79	.01	26
27	.18	.39	—	—	Th St 1.29	—	.15	—	—	—	.12	—	27
28	.05	Snow .12	—	.06	.03	—	—	—	—	—	.01	.04	28
29	.06	×	—	—	T.S .31	—	.08	.01	—	.05	.02	—	29
30	.03	×	—	.01	.01	—	—	.01	.01	—	.03	.02	30
31	.42	×	—	×	.33	×	.08	.11	×	—	×	.06	31
TOTAL	2.33	2.31	.90	3.04	3.41	2.00	3.67	5.02	1.91	.66	4.23	.65	YEAR'S TOTAL 30.13
Days with ·01 in. or more.	23	22	8	20	17	15	22	22	14	8	24	14	209
Days with ·04 in. or more.	14	14	4	15	12	13	16	14	8	2	14	6	132

40-12-1-27
144w)

(Signed) C F Randolph

[P.T.O.

697

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 192 31

Kept at Kitnocks House Curdridge

in the County of Hants

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground One ft. — in.

„ Ground „ Sea Level 185 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·06	·01	·18	—	·09	·01	·02	·23	·02	·01	—	1
2	·17	·05	—	·65	—	—	—	·07	·41	—	—	·05	2
3	·15	—	·45	·06	·12	—	·01	·06	·51	—	·07	·14	3
4	—	—	·04	—	·04	—	·19	1·30	·12	·03	·11	·01	4
5	—	·21	—	·14	—	·34	·03	·07	·03	—	·08	·13	5
6	—	·11	—	·21	—	·20	—	·01	·05	·50	·16	·03	6
7	Snow ·02	—	—	·01	·15	·18	·02	·40	·01	·03	·28	·01	7
8	—	·15	—	·03	·03	·35	·22	·09	—	·01	·10	·09	8
9	—	·13	Snow ·02	·02	—	·05	·03	—	—	—	·68	·03	9
10	·02	·12	—	—	·01	·13	·05	·03	—	·01	·47	·01	10
11	·13	·39	—	—	—	·01	—	·01	·05	—	·49	—	11
12	·02	·01	—	—	—	—	·15	—	·18	—	—	—	12
13	—	—	—	—	—	·01	·04	·03	—	—	·01	—	13
14	·02	·21	—	—	·01	·04	1·02	·27	·01	—	·01	—	14
15	·02	·01	—	·03	·12	—	·35	·45	·02	—	—	—	15
16	—	Snow ·04	—	·09	·22	·19	·04	·01	·25	—	—	—	16
17	·01	Snow ·10	—	·15	—	·06	·33	—	·03	·04	·01	—	17
18	·05	·02	·02	·05	—	·09	·06	1·10	—	—	·35	—	18
19	·10	·01	—	·15	—	·06	·03	·22	—	—	·01	—	19
20	·01	·11	·08	—	—	—	—	·33	—	—	·02	—	20
21	·04	·01	·02	—	·17	—	—	—	—	—	—		21
22	·36	·03	·26	·05	—	—	—	·03	—	—	—	—	22
23	·32	·01	—	·06	·32	·20	—	—	—	—	·31	·02	23
24	·09	—	—	·67	·17	—	·31	4·89 ·37	—	—	·01	—	24
25	·05	—	—	·32	·09	—	·08	—	—	—	·08	—	25
26	·01	·02	—	·10	—	—	·39	—	—	—	·79	·01	26
27	·18	·39	—	—	Th Storm 1·29	—	·15	—		—	·12	—	27
28	·05	Snow ·12	—	·06	·03	—	—	—	—	=	·01	·04	28
29	·06	×	—	—	T.S ·31	—	·08	·01	—	·05	·02	—	29
30	·03	×	—	·01	·01	—	—	·01	·01	—	·03	·02	30
31	·42	×	—	×	·33	×	·08	·11	×	—	×	·06	31
TOTAL	2·33	2·31	·90	3·04	3·41	2·00	3·67	5·02	1·91	·66	4·23	·65	YEAR'S TOTAL 30·13
Days with ·01 in. or more.	23	22	8	20	17	15	22	22	14	8	24	14	209
Days with ·04 in. or more.	14	14	4	15	12	13	16	14	8	2	14	6	132

40-12-1-27
144(w)

(Signed) C F Randolph

[P.T.O.

697

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Kitnocks House Curdridge

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 185 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	–	–	.15	1.18	—	—	.12	.02	.09	.02	—	1
2	.01	–	–	.24	.24	—	.01	.09	.11	—	.02	.40	2
3	—	–	–	.22	.02	.10	–	–	.38	.01	—	.03	3
4	.02	–	–	—	–	.18	.04	–	—	–	.03	–	4
5	.29	–	.01	—	–	–	.02	–	.31	—	—	–	5
6	.71	–	—	.17	–	–	.02	–	.14	—	—	–	6
7	.01	–	.03	.02	.24	–	.19	–	.15	.23	–	–	7
8	.01	–	.36	.02	.41	–	—	–	.34	.32	–	–	8
9	.13	—	—	.19	.10	—	–	–	—	.01	.03	–	9
10	.41	Snow .09	—	.32	.12	.09	–	—	.03	.12	.12	–	10
11	.07	–	—	.07	.03	—	—	.13	.04	.03	.02	.02	11
12	.37	Snow .01	—	.04	.01	—	—	—	.15	.18	–	.01	12
13	.08	—	—	.25	.11	—	.37	.02	.01	.94	–	.04	13
14	.12	—	—	.08	.03	–	–	.06	—	.01	.03	.01	14
15	.05	—	—	.03	1.38	–	.01	–	–	.06	.12	.02	15
16	.17	—	—	.09	.02	—	.12	–	—	.01	–	.03	16
17	.02	—	–	.07	—	–	.07	–	—	.12	—	.01	17
18	.02	—	–	—	.06	–	.11	–	.02	—	.14	.01	18
19	.01	—	–	.02	–	–	–	–	.04	.26	–	.02	19
20	—	—	—	.19	.28	–	.02	.63	—	1.02	.24	.01	20
21	.01	—	.04	.05	5.51 1.28	–	–	.02	—	.44	.01	.10	21
22	.03	.01	.20	.05	.07	.01	.16	.06	.71	.33	.32	—	22
23	.02	.02	.01	—	.61	–	.19	–	.18	.92	.01	.15	23
24	—	.04	–	–	—	–	.79	–	.16	.05	—	—	24
25	—	–	–	.02	—	–	.89	—	2.82 .03	.46	.03	.01	25
26	—	–	.11	.04	–	–	.73	—	—	.03	.02	.01	26
27	—	–	.32	.42	.09	.05	.11	–	—	.80	—	.02	27
28	—	–	.02	.07	.01	.15	4.10 .25	—	—	.07	—	.01	28
29	—	–	.27	.13	.13	.10	.01	.20	.46	.37	.05	.20	29
30	–	✕	.04	.21	—	.98	.14	—	.27	.01	.54	.42	30
31	–	✕	.12	✕	—	✕	.05	—	✕	.01	✕	.12	31
TOTAL	2.71	.17	1.53	3.16	6.42	1.66	4.30	1.33	3.55	6.93	1.75	1.65	YEAR'S TOTAL 35.16
*Days with ·01 in. or more.	21	5	12	25	21	8	21	9	19	26	17	21	205
*Days with ·04 in. or more.	11	2	8	18	15	7	15	7	14	17	7	7	128

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C J Randolph

[P.T.O.

COPY FOR OFFICIAL USE.

tion **A** for the entry of Daily Observations. Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Kitnocks House Botley

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 185 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.59	.15	—	—	—	—	—	—	—	.01	—	1
2	.22	—	.77	—	.26	—	—	—	—	—	—	—	2
3	.01	.16	.36	—	—	—	—	—	—	—	—	—	3
4	.23	.06	.02	—	.35	—	—	—	—	—	.02	—	4
5	.12	.01	.36	—	—	—	—	—	—	—	—	—	5
6	—	.18	.02	—	.25	—	—	—	—	.09	.07	—	6
7	.08	.13	.10	—	.33	—	—	—	—	.17		—	7
8	.02	.01	.02	—	.02	—	.29	—	—	.01		—	8
9	—	—	—	—	.03	—	.41	—	—	.10	.06	—	9
10	.24	.06	—	—	.12	—	.04	.01	—	.28	.03	—	10
11	.03	—	—	—	—	.11	.06	.06	—	—	—	—	11
12	.01	—	—	.02	.03		.48	—	1.59	—	—	—	12
13	—	—	—	—	.04	.01	.41	.01	.05	.17	.03	—	13
14	—	—	—	—	—	—	.08	.11	—	.28	.43	.02	14
15	.56	—	.31	—	—	.03	.33	.23	—	.09	—	—	15
16	—	—	.62	—	—	.13	—	—	.01	—	—	—	16
17	—	snow .03	.38	—	—	—	—	.03	.09	—	—	—	17
18	.34	—	.06	—	—	.50	—	—	.36	—	.01	—	18
19	.01	snow .04	.12	.01	—	—	.06	.03	.02	—	.15	.03	19
20	—	.05	.05	.01	—	.08	—	.05	.05	—	.01	—	20
21	—	snow .01	—	—	—	—	—	.08	.02	.02	—	—	21
22	—	—	—	—	—	.26	—	.28	.04	.17	.01	—	22
23		snow .04	—	.31	.01	.22	—	—	.21	.34	.01	—	23
24	—	snow .79	—	.29	—	.04	—	—	.04	.01	.02	—	24
25	—	1.07	—	.36	—	.01	—	—	.04	—	—	.20	25
26	—	.68	—	.18	.04	.28	—	—	.02	.01	—	.02	26
27	—	.01	—	—	.36	—	.01	—	.20	.18	—	.33	27
28	—	—	—	.05	—	.02	.31	—	.02	.07	—	.07	28
29	.06	—	.01	.08	—	—	[illegible]	—	—	.01	—	.05	29
30	.07	×	.08	—	—	—	.05	—	.16	—	—	.04	30
31	.12	×	.05	×	—	×	—	—	×	.02	×	.01	31 2447
													YEAR'S TOTAL
TOTAL	2.24	3.92	3.48	1.31	1.84	1.69	2.53	.89	2.92	2.02	.86	.77	24.47
*Days with ·01 in. or more.	16	17	17	9	12	12	12	10	16	17	13	9	160
*Days with .04 in. or more.	11	12	13	6	8	8	11	6	11	11	4	5	106

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nstruction 2 (*f*) on other side,

(*Signed*) C. F. Randolph

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Kitnocks House

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 185 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	—	—	—	—	.07	—	.54	—	.16	.04	.73		1
2	.21	—	.11	.01	.43	.03	—	—	1.26	.19	.01	.33		2
3	.05	—	—	—	—	—	—	.02	.01	.40	—	.21		3
4	.14	.04	—	.21	.12	—	—	—	—	.20	—	.44		4
5	.01	—	.14	.01	.02	—	—	.21	—	.03	.03	.49		5
6	.02	—	.35	.03	.16	—	—	.05	—	.27	.17	.74		6
7	.05	—	.01	—	—	.07	—	—	—	.11	—	.29		7
8	—	—	—	—	.29	—	—	.02	.10	—	.64	.06		8
9	.03	—	.15	—	—	—	—	—	—	—	1.27	.53		9
10	.05	—	.31	.24	—	—	—	.04	—	—	.66	.10		10
11	.72	—	.46	.40	—	—	.09	.11	—	—	—	.46		11
12	.02	.02	.04	—	—	—	.13	.16	—	—	.04	.29		12
13	.35	—	.10	.12	—	—	.25	.05	—	—	.05	5.12 .45		13
14	.08	—	.40	.01	—	—	—	—	—	.03	.12	.68		14
15	.03	—	.02	.01	.11	—	—	—	.06	.18	.09	.64		15
16	.18	—	.34	—	.01	—	—	—		—	.02	.02		16
17	.09	—	.01	.01	.02	—	—	—	.05	.09	.01	.29		17
18	.03	—	.10	.27	—	—	—	—	.04	—	—	.44		18
19	—	—	.37	.09	—	.04	—	.01	.28	—	—	.11		19
20	—	—	.10	.08	—	—	—	—	.21	.02	—	—		20
21	—	—	.01	.29	—	.12	.12	.06	.04	.09	.01	.01		21
22	—	.02	—	—	—	—	—	.10	.29	—	—	.20		22
23	—	.01	—	.26	—	.61	—	.13	.06	—	—	.01		23
24	—	.01	.08	.04	—	—	.11	.05	.08	—	—	—		24
25	.33	.01	—	.18	—	.01	—	—	.03	.09	—	.90		25
26	—	~~—~~	—	.05	—	.24	—	—	.09	.01	—	.05		26
27	.02	—	—	—	—	.02	—	—	—	—	—	.37		27
28	.01	.01	—	—	—	.16	—	1.10	—	.03	—	.48		28
29	—	×	—	—	—	—	.09	.34	.12	—	—	.01		29
30	.06	×	—	—	—	—	.01	.06	.11	.06	.01	.26		30
31	.01	×	—	×	—	×	—	.01	×	.02	×	.11		31
TOTAL	2.52	.12	3.10	2.31	1.16	1.37	.80	3.06	2.83	1.98	3.17	9.70	Year's Total 32.12	
*Days with ·01 in. or more.	22	7	18	18	8	10	7	18	16	17	15	29	185	
*Days with .04 in. or more.	12	1	14	12	5	7	6	14	14	11	9	25	130	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) O H Randolph - Major

[P.T.O.]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Kitnocks House

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 185 ft.

Rain days too high – not published; probably due to "traces" of rain being entered as ·01

SSM

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	–	·27	–	·10	·05	1.12	–	·43	·23	·33	·02		1
2	–	–	·01	–	–	·05	–	–	·05	·40	·04	·02		2
3	–	–	·10	–	–	·02	–	–	·35	1.36	·10	–		3
4	–	·10	·01	·19	–	·33	–	–	·07	·18	·50	·15		4
5	–	·44	·17	·12	–	·06	–	–	·31	–	·03	·02		5
6	–	·01	·03	·34	–	·84	–	–	–	·05	·13	–		6
7	–	–	–	·29	·03	·03	–	–	–	·13	·76	·11		7
8	–	–	·01	·30	–	–	–	·04	·04	·28	·51	·01		8
9	·12	–	Snow ·01	·32	–	·61	–	–	·24	·78	·11	–		9
10	·10	–	Snow ·21	·02	–	·03	–	–	–	–	·41	–		10
11	·28	·02	Snow ·03	·21	–	·14	–	–	–	·10	·48	–		11
12	·03	·09	–	–	–	·25	–	·08	·07	–	·90	–		12
13	·08	·11	–	·10	·05	·02	–	–	·04	–	·11	·01		13
14	·01	·01	–	·03	·06	·04	–	–	·02	·01	·08	·35		14
15	·01	·07	–	·62	–	·02	–	–	·26	·02	·39	·19		15
16	–	·07	·03	·13	–	·45	–	–	·53	·01	1.19	–		16
17	–	–	·01	·14	·03	·31	–	·05	–	–	·30	–		17
18	–	·02	–	·22	·11	·01	·12	·02	·51	·03	·05	–		18
19	–	·01	–	·04	·40	·05	·20	–	·08	·07	·28	–		19
20	–	·34	–	·06	·08	·01	·10	–	–	·01	·63	–		20
21	–	·30	–	·07	–	–	–	–	·02	·03	·01	–		21
22	–	·08	·01	·01	–	–	–	·11	·06	–	·01	–		22
23	·01	·01	·08	·07	–	–	–	·41	·01	·54	–	·29		23
24	·05	·50	–	–	·13	–	–	1.22	·32	·04	–	·41		24
25	·18	·47	–	·14	·01	–	–	–	–	–	·02	·24		25
26	·01	·40	–	–	–	–	–	·20	·05	·01	–	·38		26
27	–	·45	–	–	–	–	–	–	·20	–	·06	·42		27
28	–	·12	–	–	·12	–	–	·02	·35	–	·01	·14		28
29	–	–	–	–	–	–	–	·12	·35	·02	–	·37		29
30	·10	×	–	·09	1.03	–	–	·94	·02	·24	·50	·39		30
31	–	×	–	×	–	×	–	·04	×	·65	×	·26	"d"	31
TOTAL	1.01	3.32	·98	3.51	2.15	3.32	1.54	3.25	4.38	5.19	7.94	3.84	Year's Total 40.43	
*Days with ·01 in. or more.	13	20	14	21	12	19	4	12	23	22	26	18	~~244~~	244..
*Days with ·04 in. or more.	7	14	5	18	9	12	4	10	19	14	21	13	~~186~~	146

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) C. L. Randolph

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Kitnocks House

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 185 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.27	.13	.03	.39	—	.37	.22	.01	—	—	.15	.05		1
2	—	.04	—	.08	—	.20	.05	.08	—	—	.02	—		2
3	—	—	—	.26	—	.03	—	—	.32	—	.49	—		3
4	—	—	.14	—	—	.04	.02	—	.19	—	.24	.03		4
5	.31	—	—	—	.04	—	—	.05	.05	—	—	.04		5
6	.71	—	—	—	—	.04	—	.02	.08	—	.54	—		6
7	.33	—	.17	—	—	—	—	—	—	—	.25	.13		7
8	.34	—	.14	—	—	—	.14	—	—	—	.29	.11		8
9	.29	—	.09	—	—	—	.43	—	.22	—	—	—		9
10	.17	—	—	—	—	—	.14	—	—	—	.03	—		10
11	.17	—	—	.04	—	—	.15	.02	.05	—	1.20	.03		11
12	—	.19	—	.10	.02	.41	.37	.01	.48	—	.09	.06		12
13	—	—	—	—	—	.02	.78	—	—	.04	.10	.32		13
14	—	.22	—	—	—	.07	.37	—	.02	.01	—	.40		14
15	—	.05	—	—	—	—	.05	—	—	—	.07	.23		15
16	.13	.35	—	—	.02	—	.18	—	.02	—	.01	.03		16
17	.01	.75	—	—	—	.40	.01	.02	.02	.01	.12	.44		17
18	.13	.37	—	—	—	.28	.22	—	—	.02	—	.06		18
19	.29	.05	.05	.06	—	.98	—	.07	—	—	—	—		19
20	.13	.08	.15	.30	—	.09	—	—	2.19	.01	—	—		20
21	—	.08	—	.78	—	.08	.02	—	—	—	—	—		21
22	.08	.43	.24	—	.02	—	.18	—	—	—	—	.08		22
23	.05	—	.09	.13	—	—	.17	—	—	.06	—	—		23
24	.22	.03	—	—	.01	—	.02	—	.01	.25	—	—		24
25	.08	—	.29	.25	.02	—	.02	—	.02	.20	—	—		25
26	.12	.24	.05	—	—	.05	.08	—	.10	.08	—	—		26
27	.41	.01	.05	—	—	—	.03	—	.06	.19	—	—		27
28	.38	—	.37	—	—	—	.55	—	—	—	—	.17		28
29	.01	.12	.03	—	—	.05	.05	—	—	.18	.21	—		29
30	.12	×	—	—	—	.41	.01	—	—	.15	—	.05		30
31	.20	×	.48	×	.01	×	.21	—	×	.04	×	.40		31
TOTAL	5.31	3.14	2.37	2.23	0.14	3.52	4.47	0.28	3.84	1.24	4.07	2.67	Year's Total. 33.28	✓
* Days with .01 in. or more.	23	16	15	10	7	16	25	8	15	13	15	17	180	✓
* Days with .04 in. or more.	21	14	13	9	1	14	18	3	9	9	13	14	138	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. F. Randolph

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Kitnocks Home Curdridge

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 185 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.07	.06	–	.06	–	–	–	–	–	–	.86	.57		1
2	.07	.55	–	.14	–	–	–	.02	.16	.02	–	.21		2
3	.02	.19	.04	–	–	–	–	–	.04	–	.01	–		3
4	.14	.79	–	–	–	–	–	–	–	–	–	.35		4
5	.11	.05	.14	–	–	–	.17	.01	–	–	.01	–		5
6	.17	.24	1.35	.09	.06	–	.04	–	–	–	–	–		6
7	–	.53	–	.18	.20	–	–	–	.01	.01	–	1.47		7
8	–	.04	–	–	.24	–	–	–	–	–	.01	.05		8
9	–	–	–	.37	.08	.08	.06	–	.44	–	–	.03		9
10	.02	.01	.65	.17	.07	.42	–	.21	–	–	–	.44		10
11	.02	–	.04	–	.12	.44	.16	–	–	–	–	–		11
12	.39	.36	.28	.16	.68	.23	–	.67	.15	–	–	.24		12
13	.22	.06	.81	.10	.09	–	–	.04	.12	–	–	.94		13
14	.02	.04	.22	.74	–	–	–	.23	.12	–	–	.02		14
15	.22	.15	–	.33	–	–	.45	–	.30	–	–	.27		15
16	.02	.11	.39	.10	–	.48	–	.70	.23	–	–	–		16
17	.64	.05	.11	–	–	–	.03	–	.28	–	.08	–		17
18	.28	.14	–	.02	–	–	–	–	–	–	.12	.15		18
19	.12	.68	.09	.15	–	.06	–	–	–	–	–	–		19
20	.33	–	.11	.17	–	.06	–	–	–	–	–	.12		20
21	.60	.23	.01	.03	.11	–	.05	–	–	.09	.05	.10		21
22	.47	.05	snow .15	–	.09	.38	.26	–	–	1.02	.64	.12		22
23	.24	.17	.01	–	.19	–	.04	–	–	.18	.24	.02		23
24	.38	.40	–	–	.02	–	–	–	.06	.55	–	.03		24
25	.12	.42	.35	–	1.47	–	–	–	.09	.13	–	.05		25
26	.01	.21	–	–	–	–	–	–	–	.12	–	–		26
27	–	.24	–	.10	–	–	–	–	–	.46	.01	–		27
28	10	snow .08	–	–	–	–	–	–	–	.06	–	–		28
29	.04	–	–	–	–	–	–	–	–	.07	.05	–		29
30	.40	✕	–	–	–	–	–	–	–	.28	.22	–		30
31	.47	✕	–	✕	–	✕	–	–	✕	.23	✕	.02		31
TOTAL	6.40	5.35	4.65	2.86	3.42	1.95	1.29	1.88	2.00	3.16	2.30	5.20	Year's Total 40.42	√
* Days with .01 in. or more.	27	25	16	16	13	8	9	7	12	13	12	19	177	√
* Days with .04 in. or more.	21	24	14	14	12	8	8	5	11	11	8	14	150	√

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C H Randolph

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Kitnocks House Curdridge

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ..... in.

,, Ground ,, Sea Level 185 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	.06	–	–	–	.09	.05	–	.03	.06	–	.03		1
2	.01	–	–	.05	–	–	.26	–	–	.28	.02	.04		2
3	–	–	–	–	.08	.01	.03	–	–	.73	.10	–		3
4	.03	–	–	–	–	–	.40	.10	–	.08	.01	.23		4
5	–	–	–	–	–	–	.17	–	–	.24	–	–		5
6	.08	–	–	–	–	.02	.11	–	.33	.08	.08	.03		6
7	.02	–	–	–	–	.01	.97	.83	.02	.30	.01	.06		7
8	.18	–	–	–	–	–	.11	.02	–	.27	–	.03		8
9	.15	.03	–	–	–	.04	–	–	–	.03	–	.75		9
10	.09	–	–	–	–	.02	.03	–	–	–	–	.17		10
11	.23	.01	–	–	–	–	–	–	–	–	.24	.21		11
12	.37	–	–	–	.10	–	.02	–	–	.33	–	.01		12
13	.40	–	–	–	–	–	–	–	–	.18	.43	.32		13
14	.37	–	.01	–	.11	–	.10	–	–	–	–	.01		14
15	.12	.02	–	–	–	–	.40	–	–	.40	–	.48		15
16	.31	–	.02	–	–	–	–	.03	–	.05	.02	.03		16
17	–	snow .12	.01	–	–	–	.01	–	.14	.11	.03	–		17
18	.14	–	–	–	.08	.02	–	.01	.17	.02	.57	–		18
19	.06	–	–	–	–	–	–	.05	.17	–	.34	–		19
20	–	–	–	–	–	–	–	.23	.02	–	.48	snow .03		20
21	.04	–	–	–	–	–	–	.03	.10	–	.05	snow .30		21
22	.01	–	–	–	–	.05	–	.24	–	–	.32	snow .25		22
23	–	–	709 .01	–	–	–	–	–	.02	–	.02	snow .02		23
24	–	–	.23	–	.02	–	–	–	.11	–	.26	–		24
25	.19	.08	.12	–	.13	–	.03	–	–	.03	1.06	sleet .04		25
26	.44	.21	.03	–	.01	–	–	–	.15	.13	.21	sleet .27		26
27	.15	.02	–	–	.19	.27	–	.01	–	.01	.38	–		27
28	.14	.11	–	–	.47	.13	–	.67	.18	–	–	.04		28
29	.08		–	–	.35	–	–	–	.37	.04	.23	.03		29
30	.04	✕	–	–	.49	–	–	.01	.05	.04	.25	–		30
31	.26	✕	–	✕	.19	✕	–		✕	.25	✕	.36		31
TOTAL	3.92	.66	.43	.05	2.22	.66	2.70	2.23	1.86	3.55	4.90	3.76	Year's Total 26.92	✓
* Days with .01 in. or more.	24	9	7	1	18	10	14	12	14	21	21	23	168	✓
* Days with .04 in. or more.	20	5	2	1	10	5	9	6	10	17	14	14	113	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. H. Randolph [P.T

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Kitnocks House, Curdridge

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 185 ft.

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Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	–	.06	.22	.09	–	–	.01	.20	–	.01	.10		1
2	–	–	–	.15	–	–	.02	.91	.47	–	.01	.08		2
3	.47	.03	–	.43	–	–	–	.16	–	–	.29	.33		3
4	.04	–	.50	.18	.15	–	.42	.47	–	.73	.05	.04		4
5	–	.21	.02	.15	.25	–	.02	.11	–	1.30	.01	.22		5
6	.43	–	.20	–	–	–	.63	.05	–	–	.33	–		6
7	.01	.19	–		–	–	.02	–	–	–	.22	.45		7
8	.04	.28	.18			–	.04	.01	–	.62	.33	.22		8
9	.10	–	–		–	–	–	.21	–	.19	.31	.26		9
10	.21	–	–	–	–	.09	–	.19	.11	.21	.04	–		10
11	–	–	.30	–	–	.01	–	–	–	.54	.05	–		11
12	.01	.03	–	–	–	.04	–	–	–	–	–	–		12
13	.01	–	–	.05	–	.06	.44	–	.01	1.41	.02	–		13
14	.76	–	–	.03	.02	.02	.15	–	–	.38	.56	.05		14
15	.43	–	–	–	.43	.66	.33	–	.04	.19	.30	.03		15
16	.41	–	.01	.03	.06	.09	.13	–	.02	.20	.30	–		16
17	.13	.04	.01	–	.09	.03	.21	–	–	.60	.07	.01		17
18	.16	–	.01	–	–	.20	.28	–	–	–	.26	.01		18
19	.37	–	–	–	–	.04	.13	–	–	.02	–	.03		19
20	.49	–	–	–	–	.07	.18	–	–	–	–	–		20
21	.08	.25	.08	–	–	.10	.07	–	–	–	–	–		21
22	.38	.18	.02	–	–	.18	.01	–	–	–	.18	–		22
23	.01	–	–	.19	–	–	.28	–	–	.03	.90	.01		23
24	.55	–	–	.01	–	.21	.18	–	–	–	.01	–		24
25	.56	.17	.02	–	–	–	.14	–	–	.05	.32	.01		25
26	–	–	–	–	–	.01	–	.03	–	.05	.44	–		26
27	.01	.08	.25	.03	–	.08	–	–	–	–	.14			27
28	–	.32	–	–	–	.07	.02	–	–	–	.27	Snow .20		28
29	–	–	.06	.03	–	.04	.14	–	–	.58	.03	–		29
30	–		–	.62	–	.11	–	–	–	.09	.10	.04		30
31	–		–		–		.17	–		.40		–		31
TOTAL	5.76	1.39	1.41	2.16	1.09	2.10	4.56	2.15	.85	6.59	6.39	2.69	Year's Total 36.04	/
* Days with .01 in. or more.	23	11	14	13	7	19	22	10	6	18	26	17	186	/
* Days with .04 in. or more.	17	8	9	9	6	15	17	7	4	16	21	11	148	/

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. F. Randolph

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 697

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Kitnocks House Curdridge

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1·85 ft. .... in.

" Ground " Sea Level .... ft.

X ? monthly summary at back

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. ✓

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·02		–	–		–	–	–	–	·06	–		1
2	–	·17	–	[illegible]	–		–	–	–	·01	·58	·03		2
3	–	·38	–	·02	–		–	–	–	·14	1·02	·26		3
4	–	·23	–	[illegible]	–		·04	–	–	·33	·04	·06		4
5	–	–	–	–	–		·10	–	–	·06	·86	·28		5
6	·52	·53	–	–	–		·33	–	–	·45	·01	·01		6
7	[illegible]	[illegible]	–	–	–			–	–	–	–			7
8	–	·02	–	–	–		·09	–	–	·36	·15	·28		8
9	–	–	–	–	–			·01	·04	·29	·45	·30		9
10	–	–	–	–	–		1·01	·02	·02	·11	·10	·03		10
11	–	–	–	–	–		·27	–	–	–	1·10	·03		11
12	–	·25	·30	–	–		·22	–	·22	·01	·10	–		12
13	–	·02	·80	–	–		·03	–	·04	·03	1·15	–		13
14	–	–	·15	·05	–		·43	–	·06	·33	·01	·72		14
15	–		·01		·03		·60	–	·17	·08	1·11	·03		15
16	–	snow ·40	·51	·15	–		–	–	·16	·76	1·03	·03		16
17	–	–	·40	–	–		·05	–	–	–	·29	–		17
18	–	·34	·23	·39	–		·09	–	·10	·26	·05	·12		18
19	–	·09	·03	·13	–		·03	–	·57	–	·28	·01		19
20	–	·01	·06	·05	–		–	–	·03	·30	·09	–		20
21	–	–	–		–		·19	–	·02	–	·35	–		21
22	–	–	·04	·02	–	·26	–	–	·14	·02	·01	–		22
23	–	·05	·25	–	–		–	–	–	–	·03	–		23
24	–	–	–	–	–	–	·28	–	–	–	·01	–		24
25	–	–	·43	[illegible]	·02		·02	–	–	–	·01	–		25
26	1·35	·34	·05	–	·27		–	–	–	–	·01	–		26
27	·60	·25	–	·19	–		·11	–	–	–	–	–		27
28	·25 snow	·01	–	–	·09		–	–	–	–	–	·01		28
29	·49	·80	·23	[illegible]	·06	·01	–	–	–	·01	–	·23		29
30	·03	✕	–	·03	–	–	–	–	–	·42	–	·11		30
31	·01	✕	–	✕	–	✕	–	–	✕	·69	✕	·14		31
TOTAL	[illegible]·14	[illegible]	3·41	[illegible]	·47	·27	3·89	·03	1·57	4·64	8·90	2·68	Year's Total 33·71	
* Days with .01 in. or more.	8	12	14	12	5	2	17	2	12	19	25	18	152	
* Days with .04 in. or more.	6	13	12	8	3	1	14	–	9	14	18	10	108	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C F Randolph

P.T.O.

1424

699

Section **A** for the entry of Daily Observ
AIR MINISTRY.—METEORO

FOR OFFICIAL USE.
ORGANIZATION.

FORM 1090.

REGISTER O

699

SOBERTON

1931–1940

780114

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft

,, Ground ,, Sea Level

14

THE MORNING MEASUREMENT IS

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·02	·01	·17	—	·02	—	·02	·24	·02	—	—	1
2	·13	·04	—	·46	—	—	—	·06	·42	—	—	·04	2
3	·13	—	·44	·10	·14	—	—	·05	·49	—	·09	·19	3
4	—	—	·04	—	·11	—	·18	1·44	·05	·03	·18	·01	4
5	—	·19	—	·16	—	·28	·03	·02	—	—	·03	·15	5
6	—	·08	—	·21	—	·13	—	—	—	·42	·14	·09	6
7	—	—	—	—	·11	·23	—	·42	—	—	·37	—	7
8	—	·22	—	—	·01	·31	·12	·05	—	—	·16	·09	8
9	—	·21	·01	·03	—	·09	—	—	—	—	·70	·03	9
10	—	·09	—	—	—	·12	·08	·05	—	·01	·56	—	10
11	·18	·38	—	—	—	·01	—	—	·06	—	·24	—	11
12	·01	—	—	—	—	—	·06	·02	·21	—	—	—	12
13	—	—	—	—	—	—	·06	·13	—	—	—	—	13
14	·02	·19	—	—	·03	·07	1·41	·30	—	—	·01	—	14
15	·01	—	—	·04	·15	—	·90	·40	—	—	—	—	15
16	—	·02	—	·13	·22	·14	·01	—	·24	—	—	—	16
17	—	·09	—	·13	—	·09	·35	—	·04	—	—	—	17
18	·04	·02	·04	·09	—	·08	·10	1·39	—	—	·42	—	18
19	·14	—	—	·16	—	—	·02	·13	—	—	—	—	19
20	—	·11	·07	—	—	—	—	·29	—	—	·04	—	20
21	·05	—	·01	—	·16	—	—	—	—	—	—	—	21
22	·50	·02	·25	·06	—	—	—	—	—	—	—	—	22
23	·34	—	—	·06	·34	—	—	—	—	—	·36	—	23
24	·07	·61	—	·52	·14	·20	·25	·34	—	—	·02	—	24
25	·04	—	—	·33	·15	—	·07	—	—	—	·07	—	25
26	—	·07	—	·13	—	—	·59	—	—	—	·84	—	26
27	·20	·41	—	·03	1·81	—	·08	—	—	—	·07	—	27
28	·05	·10	—	·08	·03	—	—	—	—	—	—	·05	28
29	·09	—	—	—	·31	—	·10	—	—	·03	—	—	29
30	—	✕	—	—	—	—	·02	—	—	—	·05	—	30
31	·52	✕	—	✕	·13	✕	·01	·01	✕	—	✕	—	31
TOTAL	2·52	2·21	·87	2·89	3·84	1·77	4·44	5·12	1·75	·51	4·35	·65	YEAR'S TOTAL 30·92
*Days with ·01 in. or more.	14	18	8	18	15	13	19	14	8	5	18	8	164
*Days with ·04 in. or more.	14	12	5	16	12	11	14	13	8	1	15	6	127

per pro GOSPORT WATER WORKS COMPANY

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

SECRETARY

[P.T.O.

1424 699

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Soberton

in the County of Hampshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft ....in.

,, Ground ,, Sea Level ....ft.

780114

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·02	·01	·17	—	·02	—	·02	·24	·02	—	—	1
2	·13	·04	—	·46	—	—	—	·06	·42	—	—	·04	2
3	·13	—	·44	·10	·14	—	—	·05	·49	—	·09	·19	3
4	—	—	·04	—	·11	—	·18	1·44	·05	·03	·18	·01	4
5	—	·19	—	·16	—	·28	·03	·02	—	—	·03	·15	5
6	—	·08	—	·21	—	·13	—	—	—	·42	·14	·09	6
7	—	—	—	—	·11	·23	—	·42	—	—	·37	—	7
8	—	·22	—	—	·01	·31	·12	·05	—	—	·16	·09	8
9	—	·21	·01	·03	—	·09	—	—	—	—	·70	·03	9
10	—	·09	—	—	—	·12	·08	·05	—	·01	·56	—	10
11	·18	·38	—	—	—	·01	—	—	·06	—	·24	—	11
12	·01	—	—	—	—	—	·06	·02	·21	—	—	—	12
13	—	—	—	—	—	—	·06	·13	—	—	—	—	13
14	·02	·19	—	—	·03	·07	1·41	·30	—	—	·01	—	14
15	·01	—	—	·04	·15	—	·90	·40	—	—	—	—	15
16	—	·02	—	·13	·22	·14	·01	—	·24	—	—	—	16
17	—	·09	—	·13	—	·09	·35	—	·04	—	—	—	17
18	·04	·02	·04	·09	—	·08	·10	1·39	—	—	·42	—	18
19	·14	—	—	·16	—	—	·02	·13	—	—	—	—	19
20	—	·11	·07	—	—	—	—	·29	—	—	·04	—	20
21	·05	—	·01	—	·16	—	—	—	—	—	—	—	21
22	·50	·02	·25	·06	—	—	—	—	—	—	—	—	22
23	·34	—	—	·06	·34	—	—	—	—	—	·36	—	23
24	·07	·61	—	·52	·14	·20	·25	·34	—	—	·02	—	24
25	·04	—	—	·33	·15	—	·07	—	—	—	·07	—	25
26	—	·01	—	·13	—	—	·59	—	—	—	·84	—	26
27	·20	·41	—	·03	1·81	—	·08	—	—	—	·07	—	27
28	·05	·10	—	·08	·03	—	—	—	—	—	—	·05	28
29	·09	—	—	—	·31	—	·10	—	—	·03	—	—	29
30	—	×	—	—	—	—	·02	—	—	—	·05	—	30
31	·52	×	—	×	·13	×	·01	·01	×	—	×	—	31
TOTAL	2·52	2·21	·87	2·89	3·84	1·44	4·44	5·12	1·75	·51	4·35	·65	YEAR'S TOTAL 30·92
*Days with ·01 in. or more.	14	·18	8	18	15	13	19	14	8	5	18	8	164
*Days with ·04 in. or more.	14	12	5	16	12	11	14	13	8	1	15	6	124

per pro GOSPORT WATER WORKS COMPANY

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

SECRETARY

COPY FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.**

Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Soberton.

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ...... ft ...... in.

,, Ground ,, Sea Level ...... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	–	–	·15	·90	–	–	·11	·01	–	–	–	1
2	–	–	–	·29	·20	–	–	·07	·09	–	–	·39	2
3	–	–	–	·18	–	·07	·01	–	·41	·01	–	·03	3
4	·01	–	–	–	–	·12	·06	–	–	–	·01	·01	4
5	·35	–	·01	–	–	·04	·05	·02	·36	–	–	–	5
6	·69	–	–	·12	–	–	–	–	·11	–	–	·02	6
7	–	–	·02	–	·08	–	·06	·05	·10	·14	–	–	7
8	–	–	·31	·03	·38	–	–	–	·36	·36	–	·02	8
9	·21	–	–	·18	·09	–	–	–	–	–	·03	–	9
10	·46	·10	–	·29	·14	·07	–	–	·02	·08	·02	–	10
11	·15	–	–	·07	·03	–	–	–	·07	·03	–	–	11
12	·52	–	–	·02	–	–	–	–	·11	·31	–	–	12
13	·23	–	–	·25	·07	–	·46	–	–	·84	–	–	13
14	·17	·01	–	·16	·03	–	–	–	–	·01	·04	T	14
15	·07	–	–	·02	·49	–	·02	–	–	·03	·07	–	15
16	·15	–	–	·07	–	–	–	–	–	–	–	–	16
17	·03	–	–	·03	–	–	–	–	·01	·06	–	–	17
18	·04	–	–	–	·08	–	·05	–	–	–	·09	–	18
19	·01	–	–	–	–	–	–	–	·02	~~1·00~~ ·27	–	–	19
20	–	–	–	·16	·17	–	–	·62	–	1·00	·15	–	20
21	–	–	–	·03	1·18	–	–	·04	–	·51	–	·08	21
22	·01	–	·37	·05	·08	–	·18	·14	·63	·33	·38	–	22
23	·03	·01	–	·01	1·01	–	·16	–	·16	·89	·01	·13	23
24	–	·05	–	–	–	–	·84	–	·08	·05	–	–	24
25	–	–	–	·02	–	–	1·04	–	·01	·48	·02	–	25
26	–	–	·12	·03	–	–	·82	–	–	·02	·02	–	26
27	–	–	·41	·52	·09	·02	·21	–	–	·61	–	–	27
28	–	–	·01	·05	·01	·03	·28	–	–	·02	–	·01	28
29	–	–	·33	·14	·13	·21	–	·20	·37	·33	·02	·23	29
30	–	×	·05	·21	–	1·04	·18	–	·27	–	·62	·35	30
31	–	×	·02	×	–	×	·03	–	×	–	×	·09	31
TOTAL	3·27	·17	1·65	3·08	5·16	1·60	4·45	1·25	3·19	6·38	1·48	1·36	YEAR'S TOTAL 33·04
*Days with ·01 in. or more.	17	4	10	24	18	8	16	8	18	21	13	11	168
*Days with .04 in. or more.	12	2	6	16	15	6	13	7	13	15	6	6	117

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) Edw. Hildred

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193~~4~~3

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	·63	·08	–	–	–	–	–	–	–	–	–		1
2	·22	–	·80	–	·28	–	–	–	–	–	–	–		2
3	–	·16	·35	–	–	–	–	–	–	–	–	–		3
4	·17	·05	–	–	·30	–	–	–	–	–	·02	–		4
5	·11	–	·48	–	–	–	–	–	–	–	–	–		5
6	–	·17	–	–	·20	–	–	–	–	·06	·06	–		6
7	·08	·08	·07	–	·38	–	–	–	–	·12	–	–		7
8	–	–	–	–	–	–	·28	–	–	·02	–	–		8
9	–	–	–	–	·02	–	·37	–	–	·11	·06	–		9
10	–	·05	–	–	·03	–	·03	–	–	·35	·05	–		10
11	·17	–	–	–	–	·06	·01	·06	–	–	–	–		11
12	–	–	–	–	·02	–	·40	–	1·38	–	–	–		12
13	·01	–	–	–	·03	–	·49	·09	·02	·25	·02	–		13
14	–	–	–	–	–	–	·05	–	–	·29	·48	–		14
15	·76	–	·33	–	–	·80	·17	·29	–	·07	–	–		15
16	–	–	·69	–	–	·13	·02	–	–	–	–	–		16
17	·34	–	·38	–	–	·01	–	·03	·10	–	–	–		17
18	–	·03	·05	–	–	·52	–	–	–	–	–	–		18
19	–	–	·05	–	–	–	–	·01	·61	–	·06	·02		19
20	–	·04	·04	–	–	·09	–	·04	·08	–	–	–		20
21	–	–	–	–	–	–	–	·09	·02	·02	–	–		21
22	–	–	–	–	–	·11	–	·20	·07	·19	–	–		22
23	–	·01	–	·29	–	·17	–	–	·17	·47	–	–		23
24	–	·83	–	·36	–	·01	–	–	–	–	–	–		24
25	–	1·12	–	·42	–	–	–	–	·07	–	·02	·21		25
26	–	·86	–	·17	–	·68	–	–	·02	·01	–	·02		26
27	–	–	–	–	·45	–	–	–	–	·16	–	·33		27
28	–	–	–	·05	–	–	·31	–	–	·02	–	·08		28
29	·04	–	–	·07	·02	–	–	–	–	–	–	·13		29
30	·05	X	·15	–	–	–	·03	–	·20 ~~·02~~	–	–	·03		30
31	·09	X	·03	X	–	X	–	–	X	–	X	–		31
TOTAL	2·13	4·03	3·60	1·35	1·73	2·58	2·16	·81	2·74	2·14	·74	·77	Year's Total 24·71	
*Days with ·01 in. or more.	12	12	13	6	10	10	11	8	11	14	8	7	122	
*Days with ·04 in. or more.	11	10	12	6	5	8	7	6	8	10	5	3	91	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, [illegible] required.

per pro GOSPORT WATER WORKS COMPANY

(*Signed*) Edwd. J. Hildred

P.T.O.

File No. 142435/31

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~........ft........in.~~

,, Ground ,, Sea Level 135·99 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	-	-	-	-	·65	-	·40	-	·11	·03	·79		1
2	·22	-	·14	-	·22	·03	-	-	1·56	·22	·01	·40		2
3	·07	-	-	-	-	-	-	-	-	·43	-	·26		3
4	·15	·03	·19	·33	·14	-	-	-	-	·25	·01	·40		4
5	-	-	-	-	-	-	-	·20	-	·02	·01	·46		5
6	·01	-	·32	·05	·13	·01	-	·19	-	·27	·20	1·00		6
7	·05	-	-	-	-	·04	-	·19	-	·13	-	·33		7
8	-	-	-	-	·22	-	-	·01	·16	-	1·11	·03		8
9	-	-	·17	-	-	-	-	-	-	-	1·18	·47		9
10	·09	-	·25	·20	-	-	-	·03	-	-	·46	·09		10
11	·41	-	·46	·21	-	-	·25	·10	-	-	-	·67		11
12	·02	-	·02	-	-	-	·11	·20	-	-	-	·15		12
13	·29	-	·04	·09	-	-	·15	-	-	-	·03	·25		13
14	·07	-	·39	·01	-	-	-	-	-	·02	·20	1·00		14
15	·01	-	-	-	·10	-	-	-	·02	·17	·06	·82		15
16	·20	-	·38	-	-	-	-	-	·03	-	-	·03		16
17	·10	-	~~·05~~	-	·02	-	-	-	·05	·06	·01	·38		17
18	·03	-	·10	·22	-	-	-	-	·15	-	-	·56		18
19	-	-	·39	·05	-	·05	-	-	·19	-	-	·11		19
20	-	-	·01	·08	-	-	·36	-	-	-	-	-		20
21	-	-	-	·29	-	·14	-	·05	·05	·11	-	-		21
22	-	-	-	-	-	-	-	·21	·29	-	-	·18		22
23	-	-	-	·30	-	·38	-	·04	·07	-	-	·03		23
24	-	-	·07	·10	-	-	·14	-	·08	-	-	-		24
25	·31	-	-	·19	-	-	-	-	·01	·16	-	·88		25
26	·03	-	-	·02	-	·24	-	-	·07	·01	-	·06		26
27	-	-	-	·06	-	·02	-	-	-	·01	-	·34		27
28	-	-	-	-	-	·33	-	1·05	-	-	-	·45		28
29	-	-	-	-	-	-	·03	·19	·16	-	-	·01		29
30	·04	X	-	-	-	-	-	·02	·14	·05	-	·29		30
31	·01	X	-	X	-	X	-	-	X	-	X	·10		31
TOTAL	2·42	·03	2·98	2·20	·83	1·29	1·04	2·88	3·03	2·02	3·66	10·54	Year's Total 32·84	✓
*Days with ·01 in. or more.	19	1	15	15	6	10	6	14	15	15	12	28	156	✓
*Days with .04 in. or more.	12	-	13	13	5	7	5	11	12	11	6	24	119	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ....

P. T. O.

699

Section **A** for the entry of Daily Observations. ✓ FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Station No. 699

22 JAN 1936

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ......ft ......in.

,, ~~Ground~~ Gauge Sea Level 135·99 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·26		·06	·02	·59		·49	·36	·49		1
2						·07				·51	·05		2
3			·06	·04					·40	1·25	·11		3
4		·09		·26		·16			·06	·18	·25	·15	4
5		·39	·12	·13		·17			·31		·03		5
6			·02	·33		·91					·16		6
7				·34		·07				·11	·88	·10	7
8				·31				·17	·04	·35	·47		8
9	·09			·33		·84			·16	·94	·08		9
10	·22		·21			·06					·31		10
11	·22	·04		·39		·10				·07	·57		11
12		·06				·26		·08	·12		·85		12
13	·07	·11		·21	·03	·07			·06		·15		13
14				·03	·06	·03			·07	·01	·06	·40	14
15		·10		·65					·20	·01	·48	·14	15
16		·05	·03	·15		·47			·88		·98		16
17				·16	·10	·32		·04			·24		17
18		·01		·28	·03		·25	·01	·52	·05	·05		18
19				·05	·47	·04	·22		·07	·04	·28		19
20		·47		·06	·03	·02	·20				·64		20
21		·40		·07						·06			21
22		·07	·02					·10	·08				22
23		·05	·08	·02				·50		·57		·26	23
24	·04	·58			·09			1·28	·40	·04		·39	24
25	·15	·05		·14								·25	25
26		·34						·23	·07			·39	26
27		·50						·07	·19			·43	27
28		·17			·14				·37		·10	·19	28
29								·16	·34	·01		·46	29
30	·08	×		·07	·31			1·00	·02	·26	·57	·53	30
31		×		×		×		·20	×	·60	×	·30	31
TOTAL	·90	3·48	·80	4·02	1·32	3·61	1·26	3·84	4·85	5·42	7·80	3·99	YEAR'S TOTAL 41·29
*Days with ·01 in. or more.	8	17	8	20	10	16	4	12	20	18	22	13	168 ×
*Days with ·04 in. or more.	7	16	5	18	9	13	4	11	19	15	21	13	149

40-9999

(Signed) Edwy Ideldres [P.T.O.

*See Instruction 2 (*f*) on other side.

7 JAN 1937

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft ... in.

,, Ground ,, Sea Level ... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	·14	·02	·44	·	·41	·39	·	·	·	·13	·07		1
2	·	·08	·03	·	·	·07	·	·09	·	·	·	·		2
3	·	·	·	·18	·	·	·	·	·21	·	·47	·		3
4	·	·	·13	·	·	·09	·03	·	·22	·	·25	·03		4
5	·53	·	·	·	·02	·	·	·07	·07	·	·015	·03		5
6	·62	·	·	·	·	·05	·	·025	·16	·	·69	·		6
7	·27	·	·17	·	·	·	·01	·	·	·	·175	·09		7
8	·41	·	·10	·	·	·	·07	·	·	·	·45	·155		8
9	·33	·	·13	·	·	·	·31	·	·22	·	·	·01		9
10	·11	·	·	·	·	·	·13	·07	·	·	·	·		10
11	·14	·08	·	·12	·	·	·05	·	·41	·	1·4	·		11
12	·	·	·	·11	·	·29	·43	·	·35	·	·23	·09		12
13	·	·	·	·	·	·	·90	·	·	·02	·175	·37		13
14	·	·29	·	·	·	·07	·37	·	·06	·02	·03	·51		14
15	·02	·04	·	·	·	·	·04	·	·05	·	·06	·30		15
16	·14	·37	·	·	·	·	·10	·	·	·	·05	·03		16
17	·	·73	·	·	·	·43	·01	·03	·01	·	·11	·70		17
18	·11	·43	·	·	·	·49	·23	·	·	·015	·	·11		18
19	·29	·03	·04	·	·	·45	·	·11	·	·	·	·		19
20	·16	·	·24	·32	·	·	·	·	1·26	·	·	·		20
21	·	·06	·	·68	·	·12	·	·	·	·	·	·		21
22	·06	·42	·17	·	·03	·	·31	·	·	·	·	·05		22
23	·04	·	·13	·11	·	·	·27	·	·	·09	·	·		23
24	·16	·02	·	·	·	·	·	·	·	·28	·	·		24
25	·07	·	·21	·24	·04	·	·04	·	·	·19	·	·		25
26	·09	·19	·02	·04	·	·	·	·	·10	·	·	·		26
27	·41	·01	·01	·	·	·	·02	·	·30	·34	·	·		27
28	·96	·	·42	·	·	·	·22	·	·	·	·	·17		28
29	·	·13	·05	·	·	·11	·01	·	·	·15	·19	·05		29
30	·17	×	·	·	·	·42	·	·	·	·13	·	·		30
31	·18	×	·49	×	·13	×	·22		×	·025	×	·37		31
TOTAL	5·52	3·02	2·36	2·24	·22	3·00	4·16	·295	3·42	1·26	4·425	3·135	Year's Total. 33·155	✓
* Days with .01 in. or more.	22	15	16	9	4	12	21	6	13	10	15	17	160	✓
* Days with .04 in. or more.	21	13	12	9	2	12	16	~~5~~ 4	12	6	13	13	134	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

GOSPORT WATER WORKS COMPANY

(Signed) L. W. Cobbett

Acting Secretary & Manager.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·78	-	-	·045	-	-	-	-	·03	-	·92	·26		1
2	·04	·76	-	·26	-	-	-	-	·06	-	-	·69		2
3	·02	·18	·025	-	-	-	-	-	·1	-	-	·19		3
4	·21	1·0	-	-	-	-	-	-	-	-	-	·32		4
5	·19	·04	·08	-	-	-	·20	-	-	-	-	·		5
6	·20	·21	·77	·05	-	-	-	-	-	-	-	·		6
7	-	·575		·14	·08	-	·05	-	-	·045	-	1·24		7
8	-	·035		-	·19	-	-	-	-	-	·015	·024		8
9	-	-		·45	·14	-	·09	-	·43	-	-	·05		9
10	-	-	·68	·16	·13	·62	-	-	-	-	-	·48		10
11	·02	-	·07	-	·1	·09	·13	·04	-	-	-	·		11
12	·45	·37	·17	·22	·65	·4	-	·42	·09	-	-	·27		12
13	·30	·06	·8	·06	·04	-	-	·04	·39	-	-	·89		13
14	-	·025	·12	·95	-	-	-	·47	·16	-	-	·05		14
15	·345	·17		·42	-	-	·47	-	·1	-	-	·19		15
16	-	·12	·42	·1	-	·15		·67	·36	-	-	·		16
17	·8	·07	·12	-	-	-	·05	-	·16	-	·04	·		17
18	·06	·09	-	·02	-	-	·	-	-	-	·13	·18		18
19	·12	·73	·06	·2	-	·07	·	-	·02	-	-	·		19
20	·41	-	·05	·03	-	-		-	·07	-	-	·17		20
21	·47	·23	·01	·2	·06	-	·02	-	-	-	-	·12		21
22	·53	·03	SNOW ·1	-	·18	·18	·32	-	-	·93	·74	·16		22
23	·20	·14	-	-	·3	-	·05	-	-	·185	·45	·01		23
24	·40	·45	·12	-	-	-	-	-	-	·72	-	·03		24
25	·15	·35	·3	-	1·02	-	-	-	·03	·45	-	trace ~~·001~~		25
26	-	·17	·025	-	-	-	-	-	-	·13	-	-		26
27	-	·21	-	·1	-	-	-	-	-	·37	-	-		27
28	·07	·07	-	-	-	-	-	-	-	·05	-	-		28
29	·085	-	-	-	-	-	-	-	-	·05	-	-		29
30	·41	×	-	-	-	-	-	-	-	·19	·05	-		30
31	·38	×	-	×	-	×	-	-	×	·36	×	trace		31
TOTAL	6·64	5·485	3·92	3·405	2·89	1·51	1·38	1·64	2·0	3·38	2·345	5·324	Year's Total 39·919	39·92
* Days with .01 in. or more.	23	23	14	16	11	6	9	5	13	11	7	18	159	
* Days with .04 in. or more.	21	21	~~13~~ 14	14	11	6	8	5	10	11	6	15	142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) L. S. Collett [P.T.O.

SECRETARY

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft. ....in.

,, Ground ,, Sea Level ....ft.

To date acq.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05				·16	·13			·25		·05		1
2				·03			·05		·02	·21	·05	·02		2
3					·04		·06			·77	·12			3
4							·61			·11	·01	·23		4
5	·02						·1	·07		·24	·01			5
6	·08						·17		·45	·07	·07	·03		6
7							·45	·91	·03	·32		·06		7
8	·24					·01	·07			·29		·015		8
9	·16	·025				·07		·02		·04		·75		9
10	·08					·03	·05					·16		10
11	·26										·28	·23		11
12	·48	LIGHT SNOW SHOWERS			·11					·21	·01			12
13	·50						·03			·20	·52			13
14	·43						·12					·3		14
15	·12	·02			·11		·23			·44		·43		15
16	·36	LIGHT SNOW SHOWERS	·03		·01					·04	·03	·03		16
17		·1	·01		·01				·14	·09	·01			17
18	·14				·09				·28	·03	·55			18
19	·04					·04		·13	·24		·25			19
20								·12	·05		·43	4		20
21	·03								·10		TR.	4		21
22	·01					·03		·28			·35	4		22
23									·03		·04			23
24									·20		·25	-		24
25	·17	·06	·25				·01			·025	1·1	4		25
26	·47	·23	·17		·15				·03		·48	4		26
27	·20	·025	·05		·025	·29	·45			·14	–			27
28	·14	·09			·1	·15			·16		·22	RAIN & SNOW ·92 ✗	✓	28
29	·12				·41			·73	·09	·03		·03		29
30	·06	✕			·37				·07	·02	·21			30
31	·24	✕		✕	·69	✕			✕	·26	✕	·38		31
TOTAL	4·35	·60	·51	·03	2·115	·78	2·53	2·26	1·89	3·785	4·99	3·635	Year's Total 27·475	
* Days with .01 in. or more.	22	8	5	1	12	8	14	7	14	20	20	20 ~~16~~	151	
* Days with .04 in. or more.	18	5	3	–	10	5	12	6	10	16	15	14 ~~10~~	114	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) L. Cobbett

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

File No. 1424331/31

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ......ft......in.

,, Ground ,, Sea Level 135·99 ft.

Tebbutts Ed.

7. Dec Snow

Dec 26-30 est by ref. to nearby stations

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01		·08	·2	·08		·02	·02	·31			·02		1
2	·04			·12				1·05	·48		·02	·15		2
3	·49			·52				·29			·31	·35		3
4	·03		·47	·09	·17		·24	·65		·7	·08	·02		4
5				·14	·21		·13	·03		·17	·6	·23		5
6	·45	·22	·02				·75	·05			·25			6
7	·02						·02	·02			·21	·54		7
8	·03	·29	·22				·03	·03		·55	·29	·28		8
9	·04	·02						·22	·1	·25	·23	·33		9
10	·2					·08		·19		·6	·09			10
11			·27							·5	·01			11
12						·02				1·28				12
13						·05	·45		·03		·03			13
14	·68			·07	·02	·02	·12			·25	·6	·04		14
15	·47				·48	·6	·1		·04	·11	·28	·03		15
16	·38		·04	·1	·06	·26	·05		·04	·32	·35			16
17	·11	·07			·08		·18			·54	·1			17
18	·155		·01			·15	·65				·5	·01		18
19	·43					·07	·11			·03		·02		19
20	·49		·02			~~·07~~	·13							20
21	·06	·26	·07			·1	·17							21
22	·42	·19	·03			·14	·02				·15			22
23	·05			·2		~~·17~~	·23				·97			23
24	·5		·01	·02		·16	·01			·03				24
25	·6	·12	·01				·15			·02	·42			25
26	·01		·01					·04		·05	·47	x		26
27	·01	·09	·04	·01		·07				·01	·12			27
28		·22	·02	·03							·27	SNOW ·22 x		28
29				·02		·06	·12			·05	·02			29
30		☒		·502		·1				·09	·08	x		30
31		☒	·02	☒		☒	·16		☒	·16	☒			31
TOTAL	5·645	1·48	1·34	2·028	1·10	1·91	3·84	2·59	1·00	5·71	6·445	2·24 ~~2·02~~	Year's Total ~~35·138~~	35·35
* Days with .01 in. or more.	23	9	16	13	7	14	21	11	6	19	24	15 ~~12~~	178	
* Days with .04 in. or more.	14	8	7	9	6	12	16	7	4	15	20	~~7~~ 10	131	

† Spare column, no entries required.

(*Signed*) Tebbutt

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 699

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Soberton

in the County of Hampshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ......ft......in.

,, Ground ,, Sea Level 135.99 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1											·05			1
2		·1		·08						·02	·54			2
3		·55								·16	1·11	·3		3
4		·12		·02						·32	·025	·06		4
5							·32			·06	·92	·31		5
6	·44	·55					·16			·48	·01	·02		6
7	·24	·3												7
8		·02					·22		·03	·34	·06	·24		8
9							·14		·05	·44	·42	·29		9
10							·24	·02	·02	·08	·09	·02		10
11		SNOW					·5				1·15	·03		11
12		SNOW	·26	·01			·25		·25		·06			12
13		SNOW	·82				·04		·03	·05	1·15			13
14			SNOW & RAIN. ·15	·05			·55		·04	·31	·015	·65		14
15					·03		·32		·14	·01	1·05	·02		15
16		SNOW & RAIN. ·11	·51	·15			·		·13	·9	1·08	·03		16
17		SNOW	·48				·09				·26			17
18		1·1	·26	·49			·01		·28	·21	·06	·1		18
19			·03	·11			·02		·58		·28			19
20		·08	·	·03				·02		·39	·09			20
21							·11		·05		·39			21
22			·08	·03		·21			·12	·01				22
23		·08	·24								·02			23
24							·25							24
25			·34	·02	·044		·02							25
26	·92	·41	·05		·21		·19							26
27	·56	·3		·04			·02							27
28	·32	·03			·29									28
29	SNOW	·22	·26	·08	·28							·28		29
30		✕		·04						·35		·09		30
31	·64	✕		✕		✕			✕	·43	✕	·13		31
													Year's Total	
TOTAL	3·48	3·94	3·54	1·21	·85	·21	3·51	·04	1·72	4·89	8·86	2·54	34·85	
* Days with .01 in. or more.	6	14	12	13	5	1	18	2	12	14	21	15	136	
* Days with .04 in. or more.	6	12	11	8	4	1	14	-	9	14	17	10	106	

† Spare column, no entries required

per pro. GOSPORT WATERWORKS COMPANY

(*Signed*) ....

SECRETARY & MANAGER.

* See Instruction 3 (f) on other side.

[P.T.O.

FORM 1090. **B** Montl
Summ

699/1

SOBERTON

1940 ONLY.

780114

tation.

699/1

, The following register of monthly
&c., is NOT required if daily or
values are given on the other si

is section and also the space f

ng to this register should be sent :—

RAINFALL IN 19~~3~~4

At ....Soberton (monthly

In the County of ....Hampsh

........................in Summer........................

Distance..................Direction from gauge............

Nearest Parish Church at.................................. Distance..................Direction from gauge............

Rain Gauge
Diameter of Funnel..........................in.
Height of Top above Ground.........ft.............in.
Height of Ground above Sea Level.................ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·32	·92	26	6	
FEB.	3·98	1·10	18	14	
MAR.	3·56	·83	13	12	
APRIL	1·21	·49	18	13	
MAY	·82	·29	28	5	
JUNE	·21	·21	22	1	
JULY	3·51	·55	14	18	
AUG.	·40	·02	10 & 20	2	
SEPT.	1·69	·58	19	12	
OCT.	4·89	·90	16	17	
NOV.	8·87	1·15	11 & 13	21	
DEC.	2·58	·65	14	15	
TOTAL	35·04			136	

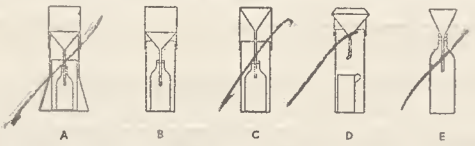
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance................ Direction...........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

np check 9

St.

Signature ....

* See Instruction 3 *(f)* below.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

699/1

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~40

At Soberton (monthly gauge)

In the County of Hampshire

Rain Gauge
- Diameter of Funnel.................in.
- *Height of Top above Ground........ft..........in.*
- *Height of Ground above Sea Level..............ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·32	·92	26	6	
FEB.	3·98	1·10	18	14	
MAR.	3·56	·83	13	12	
APRIL	1·21	·49	18	13	
MAY	·82	·29	28	5	
JUNE	·21	·21	22	1	
JULY	3·51	·55	14	18	
AUG.	·40	·02	10 & 20	2	
SEPT.	1·69	·58	19	12	
OCT.	4·89	·90	16	17	
NOV.	8·87	1·15	11 & 13	21	
DEC.	2·58	·65	14	15	
TOTAL	35·04			136	

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter..................in Summer..................

Nearest Railway Station.......................... Distance.............. Direction from gauge..........

Nearest Parish Church at.......................... Distance.............. Direction from gauge..........

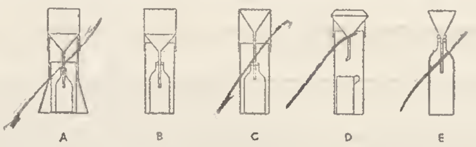
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.......................... Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

np check 9

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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700

Section **A** for the entry of Daily Obse … OPY FOR OFFICIAL USE.
AIR MINISTRY.—METEO … L ORGANIZATION.

FORM 1090.

REGISTER

700

OAKLANDS WEST END

1931- 1940

780114

Kept at Oaklands West … 8/27

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft.

,, Ground ,, Sea Level 4

THE MORNING MEASUREMENT

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.07	—	0.08	—	0.37	—	0.02	0.09	0.02	—	—	1
2	0.17	0.07	—	0.65	—	—	—	0.03	0.54	—	—	0.06	2
3	0.15	—	0.53	0.05	0.09	—	—	0.06	0.55	0.04	0.28	0.22	3
4	—	—	0.04	—	0.04	—	0.27	1.31	0.09	—	0.22	0.02	4
5	—	0.17	—	0.12	—	0.46	0.02	0.08	—	—	0.03	0.14	5
6	—	0.13	—	0.22	—	0.12	0.07	0.01	—	0.54	0.30	0.01	6
7	—	0.01	—	0.01	0.15	0.20	—	0.54	0.01	0.04	0.31	0.01	7
8	—	0.21	—	0.03	0.11	0.31	0.08	0.12	—	—	0.12	0.09	8
9	—	0.20	—	0.03	—	0.02	0.01	—	—	—	0.75	0.02	9
10	—	0.13	—	—	—	0.17	0.06	0.04	—	—	0.55	—	10
11	0.17	0.37	—	—	—	0.01	—	—	0.04	—	0.27	—	11
12	—	0.08	—	—	—	—	0.05	—	0.25	—	—	—	12
13	—	—	—	—	—	—	0.01	0.96	—	—	—	—	13
14	0.01	0.19	—	—	—	0.08	0.94	0.52	0.01	—	0.01	—	14
15	—	0.02	—	0.06	0.11	—	0.05	0.23	—	—	—	0.01	15
16	—	0.01	—	0.10	0.18	0.23	—	0.05	0.24	—	—	—	16
17	—	0.11	—	0.09	—	0.17	0.33	0.01	0.05	—	—	—	17
18	0.06	0.21	0.04	0.05	—	0.07	0.04	1.40	—	—	0.38	—	18
19	0.10	—	—	0.21	—	0.18	0.03	0.15	—	—	—	—	19
20	—	0.12	0.08	0.01	—	—	—	0.59	—	—	0.01	—	20
21	0.05	—	0.01	—	0.20	—	—	—	—	—	0.03	—	21
22	0.33	0.05	0.17	0.01	—	—	—	0.02	—	—	—	—	22
23	0.34	—	0.02	0.06	0.25	—	—	—	—	—	0.32	0.01	23
24	0.08	—	—	0.57	0.20	0.27	0.31	0.42	—	—	—	—	24
25	0.06	—	—	0.43	0.07	—	0.25	—	—	—	0.12	0.01	25
26	—	0.02	—	0.11	—	—	0.27	—	—	—	0.38	0.01	26
27	0.18	0.39	—	—	0.97	—	0.34	—	—	—	0.08	—	27
28	0.08	0.09	—	0.04	0.08	—	—	—	—	—	—	0.02	28
29	0.06	—	—	—	0.34	—	0.06	—	—	0.06	0.04	0.02	29
30	0.02	×	—	0.02	0.01	—	0.02	0.01	—	—	0.01	—	30
31	0.37	×	—	×	0.08	×	0.02	—	×	—	×	0.03	31
TOTAL	2.23	2.38	0.86	2.96	2.88	2.66	3.23	5.67	1.87	0.70	4.21	0.68	YEAR'S TOTAL 30.33
*Days with ·01 in. or more.	16	20	7	21	15	14	20	20	10	5	19	15	182
*Days with ·04 in. or more.	14	14	5	15	14	12	14	14	8	4	14	4	132

40-9999

(Signed) P. C. Pearce

P.T.O.

*See Instruction 2 (*f*) on other side.

700

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Oaklands West End

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 45 ft.

File Ref. 757488/27

Station No. 700.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.07	—	0.08	—	0.37	—	0.02	0.09	0.02	—	—	1
2	0.17	0.07	—	0.65	—	—	—	0.03	0.54	—	—	0.06	2
3	0.15	—	0.53	0.05	0.09	—	—	0.06	0.55	0.04	0.28	0.22	3
4	—	—	0.04	—	0.04	—	0.27	1.31	0.09	—	0.22	0.02	4
5	—	0.17	—	0.12	—	0.46	0.02	0.08	—	—	0.03	0.14	5
6	—	0.13	—	0.22	—	0.12	0.07	0.01	—	0.54	0.30	0.01	6
7	—	0.01	—	0.01	0.15	0.20	—	0.54	0.01	0.04	0.31	0.01	7
8	—	0.21	—	0.03	0.11	0.31	0.08	0.12	—	—	0.12	0.09	8
9	—	0.20	—	0.03	—	0.02	0.01	—	—	—	0.75	0.02	9
10	—	0.13	—	—	—	0.17	0.06	0.04	—	—	0.55	—	10
11	0.17	0.37	—	—	—	0.01	—	—	0.04	—	0.27	—	11
12	—	0.01	—	—	—	—	0.05	—	0.25	—	—	—	12
13	—	—	—	—	—	—	0.01	0.96	—	—	—	—	13
14	0.01	0.19	—	—	—	0.08	0.94	0.52	0.01	—	0.01	—	14
15	—	0.02	—	0.06	0.11	—	0.05	0.23	—	—	—	0.01	15
16	—	0.01	—	0.10	0.18	0.23	—	0.05	0.24	—	—	—	16
17	—	0.11	—	0.09	—	0.17	0.33	0.01	0.05	—	—	—	17
18	0.06	0.21	0.04	0.05	—	0.07	0.04	1.40	—	—	0.38	—	18
19	0.10	—	—	0.21	—	0.18	0.03	0.15	—	—	—	—	19
20	—	0.12	0.05	0.01	—	—	—	0.59	—	—	0.01	—	20
21	0.05	—	0.01	—	0.20	—	—	—	—	—	0.03	—	21
22	0.33	0.05	0.17	0.01	—	—	—	0.02	—	—	—	—	22
23	0.34	—	0.02	0.06	0.25	—	—	—	—	—	0.32	0.01	23
24	0.08	—	—	0.57	0.20	0.27	0.31	0.42	—	—	—	—	24
25	0.06	—	—	0.43	0.07	—	0.25	—	—	—	0.12	0.01	25
26	—	0.02	—	0.11	—	—	0.27	—	—	—	0.38	0.01	26
27	0.18	0.39	—	—	0.97	—	0.34	—	—	—	0.08	—	27
28	0.08	0.09	—	0.04	0.08	—	—	—	—	—	—	0.02	28
29	0.06	—	—	—	0.34	—	0.06	—	—	0.06	0.04	0.02	29
30	0.02	×	—	0.02	0.01	—	0.02	0.01	—	—	0.01	—	30
31	0.37	×	—	×	0.08	×	0.02	—	×	—	×	0.03	31
TOTAL	2.23	2.38	0.86	2.96	2.88	2.66	3.23	5.67	1.87	0.70	4.21	0.68	YEAR'S TOTAL 30.33
*Days with ·01 in. or more.	16	20	7	21	15	14	20	20	10	5	19	15	182
*Days with ·04 in. or more.	14	14	5	15	14	12	14	14	8	4	14	4	132

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

700

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193

File No. 757488/27

Kept at Oaklands, Lord End
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 45 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	0·20	–	–	0·16	0·88	–	–	–	0·01	0·05	0·03	–	1
2	–	–	–	0·23	0·34	–	0·01	0·32	0·06	–	0·01	0·37	2
3	–	–	–	0·15	0·01	0·13	0·01	0·11	0·48	0·06	–	0·02	3
4	0·02	–	–	–	–	0·21	–	–	–	–	–	–	4
5	0·34	–	–	–	–	–	0·05	–	0·07	–	–	–	5
6	0·74	–	–	0·14	–	–	0·10	–	0·22	–	–	–	6
7	0·03	–	0·01	0·03	0·10	–	0·22	–	0·13	0·28	–	–	7
8	–	–	0·36	–	0·25	–	–	–	0·14	0·23	–	–	8
9	0·27	–	–	0·18	0·11	–	–	–	–	0·01	0·03	–	9
10	0·51	0·02	–	0·35	0·11	0·12	–	–	–	0·12	0·20	–	10
11	0·04	–	–	0·06	0·01	–	–	0·01	0·06	0·05	–	–	11
12	0·56	–	–	–	0·01	–	–	–	0·13	0·30	–	–	12
13	0·12	–	–	0·25	0·10	–	0·29	0·01	0·01	0·92	–	0·08	13
14	0·14	–	–	0·21	0·04	–	–	0·05	–	0·01	0·02	–	14
15	0·07	–	–	0·03	1·61	–	0·02	–	–	0·05	0·13	–	15
16	0·19	–	–	0·08	0·07	–	–	–	–	–	–	0·04	16
17	–	–	–	0·08	–	–	–	–	–	0·10	–	–	17
18	0·02	–	–	–	0·08	–	0·06	–	0·02	–	0·21	–	18
19	–	–	–	–	–	–	–	–	0·05	0·22	–	–	19
20	–	–	–	0·23	0·28	–	–	0·60	–	0·87	0·31	–	20
21	–	–	–	0·09	1·11	–	–	–	–	0·44	–	0·10	21
22	–	0·03	0·19	0·06	0·04	–	–	0·06	0·78	0·16	0·29	–	22
23	0·01	–	–	–	0·35	–	0·15	–	0·07	0·79	–	0·15	23
24	0·03	0·05	–	–	–	–	0·75	–	0·20	0·04	0·01	–	24
25	–	–	–	–	–	–	0·75	–	0·01	0·45	0·05	–	25
26	–	–	0·12	0·02	–	–	0·20	–	–	0·04	0·02	–	26
27	–	–	0·38	0·46	0·06	–	0·25	–	–	0·60	–	0·08	27
28	–	–	0·01	0·04	0·02	0·08	0·20	–	–	0·06	–	0·01	28
29	–	–	0·31	0·13	0·21	0·08	0·01	0·18	0·44	0·36	0·03	0·25	29
30	–	×	0·05	0·17	–	1·33	0·11	–	0·33	–	0·63	0·37	30
31	–	×	0·21	×	–	×	0·03	–	×	–	×	0·14	31
TOTAL	3·29	0·10	1·64	3·15	5·79	1·95	3·21	1·34	3·21	6·21	1·97	1·61	YEAR'S TOTAL 33·47
*Days with ·01 in. or more.	16	3	9	21	21	6	17	8	18	23	14	11	167
*Days with .04 in. or more.	11	1	7	18	17	6	12	6	14	21	7	9	128

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*See Instruction 2 (*f*) on other side

(*Signed*) P. C. Pearson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~700~~ 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

File No. 757488/27

Kept at Oaklands. Westend

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

„ Ground „ Sea Level 45 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12	0.54	0.15	-	0.02	-	-	-	-	-	0.01	-	1
2	0.30	-	0.85	-	0.30	-	-	-	-	-	-	-	2
3	0.01	0.14	0.44	-	-	-	-	-	-	-	-	-	3
4	0.37	0.06	0.04	-	0.30	-	-	-	-	-	-	-	4
5	0.10	0.01	0.41	-	-	-	-	-	-	-	-	-	5
6	-	0.19	0.03	-	0.24	-	-	-	-	0.09	0.05	-	6
7	0.05	0.15	0.09	-	0.33	-	-	-	-	0.18	-	-	7
8	0.02	-	-	-	-	-	0.35	-	-	0.05	-	-	8
9	-	-	-	-	0.03	-	0.30	-	-	0.19	0.05	-	9
10	-	0.11	-	-	0.14	-	0.03	-	-	0.25	0.02	-	10
11	0.20	-	-	-	-	0.25	0.02	0.05	-	-	-	-	11
12	-	-	-	0.03	0.02	-	0.10	-	1.84	-	-	-	12
13	0.03	-	-	-	0.05	-	0.41	0.01	0.14	-	0.03	-	13
14	-	-	-	-	-	0.02	0.03	-	-	0.20	0.35	-	14
15	0.55	-	0.24	-	-	-	0.22	0.27	-	0.04	-	-	15
16	-	-	0.78	-	-	0.09	-	-	0.02	-	-	-	16
17	-	0.03	0.45	-	-	-	-	0.02	0.19	-	-	-	17
18	0.28	-	0.09	-	-	0.49	-	-	-	-	0.01	-	18
19	-	0.02	0.07	-	-	-	-	0.01	0.58	-	0.15	0.09	19
20	-	0.05	0.02	-	-	0.11	-	0.02	0.10	-	-	-	20
21	-	-	-	-	-	-	-	0.01	-	-	-	-	21
22	-	-	-	-	-	0.67	-	0.38	0.05	0.20	-	-	22
23	-	-	-	0.24	0.26	0.07	-	-	0.28	0.38	-	-	23
24	-	-	-	0.35	-	0.01	-	-	0.10	-	-	-	24
25	-	089	-	0.35	-	-	-	-	-	-	-	0.18	25
26	-	1.00	-	0.11	-	0.19	-	-	0.17	-	-	0.01	26
27	-	0.80	-	-	0.48	0.03	-	-	-	0.19	-	0.27	27
28	-	-	-	-	-	-	0.32	-	-	-	-	0.01	28
29	0.09	-	0.01	0.04	-	-	-	-	-	0.01	-	0.11	29
30	0.10	×	0.05	-	-	-	0.06	-	0.13	-	-	0.05	30
31	0.14	×	0.03	×	-	×	-	-	×	-	×	-	31 24.70
TOTAL	2.36	3.99	~~3.45~~ 3.75	1.12	2.17	~~1.99~~ 1.93	1.84	0.77	~~2.60~~ 3.60	1.78	0.67	0.72	YEAR'S TOTAL ~~23.87~~ 2
*Days with ·01 in. or more.	~~14~~	~~13~~	~~15~~	~~6~~	~~11~~	~~7~~	~~10~~	~~8~~	~~11~~	~~11~~	~~8~~	~~7~~	~~115~~
*Days with .04 in. or more.	11	10	12	5	8	7	6	3	10	10	4	5	91

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*See Instruction 2 (*f*) on other side.

(*Signed*) Cecil M. Pearson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at OAKLANDS. WESTEND

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 45 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	-	-	0.03	-	0.48	-	0.14	0.05	0.63		1
2	0.02	-	0.10	-	0.19	0.06	-	-	0.97	0.18	-	0.50		2
3	0.15	-	-	-	-	-	-	0.05	-	0.39	-	0.06		3
4	0.04	0.03	0.12	0.31	0.15	-	-	0.07	-	0.07	0.02	0.45		4
5	-	-	0.01	-	0.01	-	-	0.30	-	0.04	0.01	0.50		5
6	0.06	-	0.38	0.01	0.22	-	-	-	-	0.27	0.23	0.74		6
7	0.07	-	-	-	-	0.11	-	0.30	-	0.11	0.46	0.51		7
8	0.04	-	-	-	0.30	-	-	0.01	0.19	-	1.06	0.03		8
9	0.03	-	0.16	-	-	-	-	-	-	-	0.56	0.20		9
10	-	-	0.30	0.21	-	-	-	0.02	0.01	-	-	0.07		10
11	0.80	-	0.44	0.29	-	-	0.06	0.03	-	-	-	0.50		11
12	0.09	-	0.06	-	-	-	0.07	0.31	-	-	-	0.30		12
13	0.37	-	0.07	0.14	-	-	0.19	0.01	-	-	0.07	0.51		13
14	0.05	-	0.50	-	-	-	-	-	-	0.04	0.09	0.52		14
15	0.03	-	0.05	-	0.10	-	-	-	-	0.16	0.06	0.48		15
16	0.15	-	0.38	-	-	-	-	-	-	-	0.01	0.03		16
17	0.09	-	-	-	-	-	-	-	0.06	0.06	-	0.37		17
18	0.07	-	0.11	0.20	0.01	-	-	-	0.24	-	-	0.32		18
19	-	-	0.39	0.06	-	0.06	-	-	0.16	-	-	0.07		19
20	-	-	0.07	0.06	-	-	0.17	-	-	0.01	-	-		20
21	-	-	-	0.30	-	0.13	-	0.07	-	0.10	-	-		21
22	-	-	-	-	-	-	-	0.12	0.31	-	-	0.20		22
23	-	-	-	0.25	-	0.73	-	0.16	-	-	-	-		23
24	-	0.05	0.07	0.14	-	0.08	0.20	0.05	0.15	-	-	-		24
25	0.30	-	-	0.13	-	0.01	-	-	-	0.14	-	0.85		25
26	0.04	-	-	0.14	-	0.25	-	-	0.11	-	-	0.11		26
27	0.02	-	-	0.01	-	0.05	-	-	-	-	-	0.25		27
28	-	-	-	-	-	0.06	-	0.95	-	0.01	-	0.60		28
29	-	-	-	-	-	-	-	0.29	0.12	-	-	0.01		29
30	0.10	×	-	-	-	-	-	0.05	0.06	0.05	-	0.20		30
31	0.01	×	-	×	-	×	-	-	×	-	×	0.04		31
													Year's Total.	
TOTAL	2.53	0.08	3.21	2.25	0.98	1.57	0.69	3.27	2.38	1.77	2.62	9.05	30.40	
* Days with .01 in. or more.	20	2	16	14	7	11	5	17	11	15	11	27	156	
* Days with .04 in. or more.	15	1	15	12	5	9	5	13	10	13	8	26	132	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Ella Pearson (Mrs) [P.T.O.

COPY FOR OFFICIAL USE. FILE No 757488/27

Section **A** for the entry of Daily Observations. Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at OAKLANDS WESTEND

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 45 ft.

Circ 7 sent 9 6. 36.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.03	-	0.27	-	0.12	0.06	1.80	-	0.20	0.29	0.27	0.13		1
2	-	-	-	-	-	0.06	- -	-	0.05	0.34	0.15	0.02		2
3	-	-	0.10	-	-	0.03	-	-	0.22	1.41	0.06	-		3
4	-	0.09	-	0.15	-	0.25	-	-	0.15	0.10	0.35	0.12		4
5	-	0.36	0.10	0.14	-	0.10	-	-	0.36	0.02	0.05	-		5
6	-	-	0.14	0.30	-	1.14	-	-	-	-	0.08	-		6
7	-	-	-	0.26	-	0.11	-	-	-	-	0.69	0.13		7
8	-	-	-	0.25	-	-	-	-	-	0.49	0.50	-		8
9	0.12	-	-	0.37	0.01	0.95	-	-	0.34	0.98	0.27	-		9
10	0.17	-	0.16	0.03	-	0.03	-	-	-	-	0.32	-		10
11	0.22	-	0.03	0.15	-	0.25	-	-	0.01	0.05	0.70	-		11
12	-	0.10	-	-	-	0.42	-	0.03	0.08	-	0.69	-		12
13	0.05	0.11	-	0.10	-	0.09	-	-	-	-	0.02	-		13
14	-	-	-	0.05	0.04	0.03	-	-	0.37	-	0.36	0.15		14
15	-	0.06	-	0.66	-	0.08	-	-	-	0.03	0.42	0.27		15
16	-	0.02	0.06	0.16	-	0.79	-	-	0.56	-	0.98	-		16
17	-	-	-	0.17	0.04	0.29	-	0.06	0.01	-	0.45	-		17
18	-	0.01	-	0.22	0.41	0.01	-	-	0.45	0.06	0.04	-		18
19	-	-	-	0.03	0.33	0.04	0.20	-	0.05	0.03	0.20	-		19
20	-	0.46	-	0.03	0.05	-	0.05	-	0.05	-	0.69	-		20
21	-	0.41	-	0.01	-	-	-	-	0.01	0.08	0.01	-		21
22	-	0.08	-	0.20	-	-	-	0.06	0.10	-	-	-		22
23	-	-	0.09	-	-	-	-	0.29	-	0.46	-	0.21		23
24	0.02	0.70	-	-	0.05	-	-	1.08	0.41	0.12	-	0.42		24
25	0.16	0.28	-	0.12	0.05	-	-	-	-	-	-	0.27		25
26	-	0.25	-	-	-	-	-	0.18	0.05	-	-	0.45		26
27	-	0.69	-	-	-	-	-	-	0.16	-	0.08	0.52		27
28	-	0.16	-	-	0.11	-	-	-	0.23	-	0.01	0.15		28
29	-	-	-	-	-	-	-	0.12	0.48	0.02	-	0.48		29
30	0.05	✗	-	0.01	0.38	-	-	0.90	0.06	0.22	0.64	0.40		30
31	-	✗	-	✗	-	✗	-	0.03	✗	0.69	✗	0.31		31
													Year's Total	
TOTAL	0.82	3.78	0.95	3.41	1.29	4.73	2.05	2.75	4.40	5.39	8.03	4.03	42.63	
* Days with .01 in. or more.	8	15	8	20	11	18	3	9	22	17	24	15	170	
* Days with .04 in. or more.	6	13	7	15	10	14	3	7	19	13	21	14	142	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C.M. Pearson [P.T.O.

~~[illegible]~~ adopt √ → Mr.)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at OAKLANDS WESTEND

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 45 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.35	0.14	0.01	0.41	-	0.59	0.33	0.01	-	-	0.14	0.06		1
2	-	0.03	-	0.01	-	0.16	0.09	0.10	-	-	-	-		2
3	-	-	-	0.27	-	0.04	0.03	-	0.57	-	0.49	—		3
4	-	-	0.19	-	-	-	-	-	0.30	-	0.10	0.02		4
5	0.29	-	-	-	0.05	0.04	-	0.04	0.04	-	0.01	0.05		5
6	0.75	-	-	-	-	0.02	-	-	0.19	-	0.53	-		6
7	0.20	-	0.14	—	-	-	0.16	-	-	-	0.30	0.07		7
8	0.52	-	0.15	-	-	-	0.02	-	-	-	0.30	0.09		8
9	0.44	-	0.07	-	-	-	0.24	-	0.25	-	-	-		9
10	0.10	-	-	-	-	0.02	0.33	0.06	-	-	0.01	-		10
11	0.15	0.04	-	-	-	-	0.09	0.02	-	-	1.24	0.03		11
12	-	-	-	0.21	0.09	0.35	0.05	0.01	0.63	-	0.09	0.04		12
13	-	-	-	-	-	0.13	0.39	-	-	0.02	0.05	0.70		13
14	-	0.31	-	-	-	0.06	0.42	-	0.04	0.03	0.15	0.54		14
15	0.01	0.04	-	-	-	-	0.42	-	0.15	-	0.06	0.42		15
16	0.19	0.31	-	-	0.01	-	0.19	-	-	-	0.03	0.05		16
17	0.02	0.97	-	-	-	-	0.04	-	0.03	-	0.10	0.65		17
18	0.11	0.32	-	-	-	0.76	0.26	-	-	-	-	0.15		18
19	0.40	0.04	0.01	-	-	1.17	0.01	0.11	-	0.03	-	-		19
20	0.14	0.12	0.15	0.29	-	0.01	-	-	1.63	0.01	-	-		20
21	0.14	-	-	0.80	-	0.10	0.14	-	-	-	-	-		21
22	0.06	0.56	0.20	-	0.04	-	0.22	-	-	0.03	-	0.05		22
23	0.17	-	0.22	0.11	0.01	-	0.30	-	-	0.35	-	0.06		23
24	0.10	0.05	-	-	-	-	-	-	0.05	0.09	-	-		24
25	-	-	-	0.19	-	-	-	-	-	0.19	-	-		25
26	0.06	0.12	0.20	-	-	0.16	-	-	0.08	0.19	-	-		26
27	0.60	0.04	0.12	-	-	-	-	-	0.03	-	-	-		27
28	1.10	-	0.09	-	-	-	0.21	-	-	-	-	-		28
29	0.01	0.08	0.38	-	-	0.04	0.03	-	-	0.18	0.19	0.21		29
30	0.15	✕	0.14	-	0.01	0.41	-	-	-	0.06	-	-		30
31	0.13	✕	0.44	✕	0.01	✕	0.20	-	✕	0.18	✕	-		31
													Year's Total	
TOTAL	6.19	3.17	2.51	2.29	0.22	4.06	4.17	0.35	3.99	1.36	3.79	3.19	35.29	✓
* Days with .01 in. or more.	24	15	15	8	7	16	22	7	13	12	16	16	171	✓
* Days with .04 in. or more.	21	14	13	7	3	13	18	4	11	7	13	14	138	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C.W. Pearson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at OAKLANDS WESTEND
in the County of HAMPSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 45 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.78	0.10	-	0.04	-	-	-	-	-	-	1.17	0.50		1
2	0.09	0.73	-	0.15	-	-	-	-	0.18	-	-	0.18		2
3	0.14	0.23	0.03	-	-	-	-	-	-	-	-	-		3
4	0.08	0.87	-	-	-	-	-	0.01	-	-	-	0.30		4
5	-	0.04	0.07	0.01	-	-	0.18	-	-	-	-	-		5
6	0.13	0.12	0.63	-	0.04	-	0.04	-	-	0.03	-	-		6
7	-	0.54	-	0.19	0.27	-	-	-	0.01	0.01	-	1.30		7
8	-	0.04	-	-	0.17	-	-	-	-	-	0.02	0.05		8
9	-	-	-	0.28	0.14	0.06	0.06	-	0.43	-	-	0.06		9
10	-	-	0.70	0.20	-	0.40	-	0.01	-	-	-	0.39		10
11	0.02	-	0.18	-	0.19	0.18	0.14	-	-	-	-	-		11
12	0.43	0.35	0.35	0.18	0.62	0.30	0.03	0.83	0.19	-	-	0.30		12
13	0.24	0.05	0.65	0.12	0.06	-	-	0.11	0.05	-	-	0.72		13
14	0.02	0.03	0.20	0.34	-	-	-	0.17	0.08	-	-	0.05		14
15	0.35	0.15	-	0.27	-	-	0.46	-	0.19	-	-	0.18		15
16	0.05	0.20	0.41	0.08	-	0.48	-	0.62	0.28	-	-	-		16
17	0.75	0.05	0.08	-	-	-	0.06	-	0.65	-	0.13	-		17
18	0.35	0.07	-	-	-	-	-	-	-	-	0.10	0.14		18
19	0.07	0.12	0.04	0.16	-	0.04	0.02	-	-	-	-	-		19
20	0.60	-	0.09	0.19	-	0.08	-	-	-	-	-	0.13		20
21	0.75	0.21	0.03	0.03	-	-	0.01	-	-	0.09	0.03	0.13		21
22	0.53	0.04	0.12	-	0.30	0.28	0.06	-	0.01	0.95	0.76	0.12		22
23	0.30	0.16	-	-	0.35	-	0.16	-	-	0.31	0.52	0.01		23
24	0.37	0.46	-	-	0.04	-	-	-	-	0.50	-	0.04		24
25	0.20	0.45	0.30	-	0.86	-	-	-	0.13	0.23	-	0.03		25
26	-	0.32	-	-	0.01	-	-	-	-	0.05	-	-		26
27	-	0.22	-	0.12	-	-	-	-	-	0.64	-	-		27
28	0.05	0.09	-	-	-	-	-	-	-	0.08	-	0.01		28
29	0.09	-	-	-	-	-	-	-	-	0.07	0.08	-		29
30	0.45	✕	-	-	-	-	-	-	-	0.30	0.16	-		30
31	0.46	✕	-	✕	-	✕	-	-	✕	0.27	✕	0.01		31
TOTAL	7.30	5.64	3.88	2.36	3.05	1.82	1.22	1.75	2.20	3.53	2.97	4.65	Year's Total 40.36	
* Days with .01 in. or more.	24	24	15	15	12	8	11	6	11	13	9	20	168	
* Days with .04 in. or more.	22	23	13	13	11	8	8	4	9	11	7	16	145	

40.36

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(Signed) Cecil M. Pearson (Mrs) [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at OAKLANDS ALLINGTON LANE WESTEND

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 45 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	0.05	-	-	-	0.11	0.09	-	-	0.08	-	0.10		1
2	-	-	-	0.02	-	-	0.34	-	-	0.40	0.11	0.03		2
3	-	-	-	-	0.10	-	-	-	-	0.70	0.10	-		3
4	0.03	-	-	-	-	-	0.53	-	-	0.26	-	0.20		4
5	-	-	-	-	-	-	0.28	0.05	-	0.19	-	0.02		5
6	0.05	-	-	-	-	0.01	0.18	-	0.34	0.03	0.04	0.01		6
7	0.03	-	-	-	-	0.01	0.33	0.55	0.04	0.44	-	0.06		7
8	0.23	-	-	-	-	-	0.07	0.01	-	0.30	0.01	0.25		8
9	0.08	0.02	-	-	-	0.06	-	-	-	0.04	-	0.95		9
10	0.08	-	-	-	-	-	0.02	-	-	-	-	0.25		10
11	0.22	-	-	-	-	-	-	-	-	-	0.12	0.23		11
12	0.44	-	-	-	0.12	-	0.02	-	-	0.20	-	-		12
13	0.42	-	-	-	-	-	-	-	-	0.20	0.38	0.39		13
14	0.40	-	-	-	0.13	-	0.06	-	-	-	-	-		14
15	0.11	-	-	-	-	-	0.52	-	-	0.36	-	0.54		15
16	0.41	-	0.06	-	0.02	-	-	0.03	-	0.04	-	0.03		16
17	-	0.09	-	-	-	-	0.01	-	0.06	0.33	-	-		17
18	0.10	-	-	-	0.20	-	-	-	0.06	-	0.56	-		18
19	0.06	-	-	-	-	0.01	-	0.09	0.20	-	0.34	-		19
20	0.01	-	-	-	-	-	-	0.13	0.08	-	0.52	-		20
21	0.04	-	-	-	-	-	-	-	-	-	0.03	0.20		21
22	0.01	-	-	-	-	0.05	-	0.27	-	-	0.32	0.30		22
23	-	-	-	-	-	-	-	-	-	-	0.05	-		23
24	-	-	0.20	-	-	-	-	-	0.15	-	0.43	-		24
25	0.16	0.07	0.06	-	0.15	-	-	0.01	-	0.02	1.50	-		25
26	0.42	0.24	0.02	-	0.03	-	-	-	0.13	0.12	-	0.42		26
27	0.13	0.02	-	-	0.09	0.28	0.44	-	0.03	0.01	0.35	-		27
28	0.20	0.09	-	-	0.82	0.15	-	0.62	0.05	-	~~0.09~~ -	-		28
29	0.06	-	-	-	0.39	-	-	0.01	0.21	0.03	0.16	0.06		29
30	0.02	✕	-	-	0.29	-	-	-	0.12	0.09	0.49	-		30
31	0.25	✕	-	✕	0.19	✕	-	-	✕	0.23	✕	0.36		31
													Year's Total	
TOTAL	3.99	0.58	0.34	0.02	2.53	0.68	2.89	1.77	1.47	4.07	5.51	4.40	28.25 ✓	
* Days with .01 in. or more.	24	7	4	1	12	8	13	10	12	20	17	~~18~~ 19	~~146~~ 147 ✓	
* Days with .04 in. or more.	19	5	3	-	10	5	10	6	11	16	15	~~14~~ 15	~~114~~ 115 ✓	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) C. M. Pearson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at OAKLANDS WEST END

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 45 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	0.09	0.19	0.09	-	0.01	0.17	0.24	-	0.10	0.15		1
2	-	-	-	0.16	-	-	0.02	0.67	0.83	-	-	0.09		2
3	0.43	-	-	0.63	-	-	-	0.54	-	-	0.09	0.23		3
4	-	-	0.43	0.19	0.10	-	0.32	0.45	-	0.65	0.24	0.05		4
5	-	-	0.02	0.17	0.38	-	0.05	0.05	-	0.30	0.65	0.16		5
6	0.46	-	0.05	-	-	-	0.58	0.03	-	-	0.13	-		6
7	0.02	0.18	-	-	-	-	0.02	0.04	-	-	0.23	0.42		7
8	0.04	0.19	0.11	-	-	-	0.04	0.06	-	0.38	0.44	0.24		8
9	0.11	-	-	-	-	-	-	0.14	-	0.21	0.13	0.25		9
10	0.24	-	-	-	-	0.06	-	0.18	0.06	0.28	-	-		10
11	-	-	0.22	-	-	0.04	-	-	-	0.51	0.03	-		11
12	-	-	-	-	-	0.07	-	-	-	-	-	-		12
13	-	-	-	0.01	-	0.03	0.44	-	-	1.38	-	-		13
14	0.77	-	-	0.05	0.01	0.01	0.21	-	-	0.23	0.61	0.08		14
15	0.30	-	-	-	0.30	0.48	0.35	-	-	0.50	0.20	0.03		15
16	0.52	-	0.02	0.10	0.06	0.28	0.05	-	0.01	-	0.30	-		16
17	0.14	0.04	-	-	0.20	-	0.21	-	0.04	0.87	0.07	-		17
18	0.17	-	-	-	0.04	0.20	0.81	-	-	-	0.50	-		18
19	0.36	-	-	-	-	-	0.29	-	-	0.01	-	0.04		19
20	0.61	-	-	-	-	-	0.30	-	-	-	-	-		20
21	0.12	0.28	0.07	-	-	0.10	0.06	-	0.01	-	-	-		21
22	0.37	0.25	0.06	-	-	0.20	0.01	-	-	-	0.29	-		22
23	-	-	-	0.15	-	-	0.07	-	0.01	0.05	0.98	-		23
24	0.54	-	-	0.02	-	0.26	0.05	-	-	0.01	-	-		24
25	0.74	0.10	0.02	-	-	-	0.12	-	-	0.06	0.39	-		25
26	-	-	-	-	-	-	-	0.04	-	0.05	0.27	0.05		26
27	-	0.07	0.05	0.03	-	0.02	0.06	-	-	-	0.22	-		27
28	-	0.27	0.02	-	-	0.05	0.07	-	-	-	0.25	0.14		28
29	-	-	-	0.01	-	0.01	0.14	-	-	0.03	0.02	-		29
30	-	X	-	0.53	-	0.19	-	-	-	0.12	0.09	0.04		30
31	-	X	-	X	-	X	0.08	0.01	X	0.41	X	-		31
													Year's Total	
TOTAL	5.94	1.38	1.16	2.24	1.18	2.00	4.36	2.38	1.20	6.05	6.23	1.97	36.09	✓
* Days with .01 in. or more.	17	8	12	13	8	15	24	12	7	18	22	14	170	✓
* Days with .04 in. or more.	16	8	8	9	7	11	20	10	4	15	20	13	141	✓

† Spare column, no entries required.

(*Signed*) C W Pearson

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 700

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at OAKLANDS. WESTEND

in the County of SOUTHAMPTON

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 45 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	0.07	–	–	–	–	–	–	–	–	0.09	–		1
2	–	0.18	–	0.20	–	–	–	–	–	–	0.45	0.05		2
3	–	0.37	–	0.02	–	–	–	–	–	0.12	1.14	0.19		3
4	–	0.12	–	0.02	–	–	–	–	–	0.33	0.04	0.05		4
5	–	0.03	–	–	–	–	0.19	–	–	0.05	0.66	0.26		5
6	0.57	0.43	–	–	–	–	0.32	–	–	0.47	–	0.03		6
7	0.20	0.22	–	–	–	–	–	–	–	0.01	–	–		7
8	–	–	–	–	–	–	0.10	–	0.03	0.45	0.06	0.25		8
9	–	–	–	–	–	–	–	0.01	0.01	0.15	0.55	0.33		9
10	–	–	–	–	–	–	1.16	0.04	0.05	0.29	0.09	0.05		10
11	–	0.05	–	–	–	–	0.20	–	–	–	1.12	–		11
12	–	–	0.23	–	–	–	0.12	–	0.09	–	0.11	–		12
13	–	–	0.59	–	–	–	0.04	–	0.20	–	1.04	–		13
14	–	–	0.19	0.04	–	–	0.04	–	0.07	0.37	1.29	0.68		14
15	–	–	–	–	0.02	–	0.71	–	0.15	0.04	1.00	0.01		15
16	–	–	0.40	0.09	–	0.01	–	–	0.24	0.50	0.20	–		16
17	–	0.77	0.35	–	–	–	0.01	–	–	–	–	–		17
18	–	0.20	0.61	0.33	–	–	0.05	–	0.03	0.33	0.04	0.10		18
19	–	0.19	0.01	0.16	–	–	0.10	–	0.50	–	0.26	–		19
20	–	–	0.08	0.03	–	–	0.03	0.01	0.04	0.16	0.13	–		20
21	–	–	–	–	–	–	–	–	–	0.09	0.42	–		21
22	–	–	0.04	0.03	–	0.20	–	–	0.10	–	–	–		22
23	–	0.05	0.23	–	–	–	–	–	–	–	–	–		23
24	–	–	–	–	–	–	0.29	–	–	–	–	–		24
25	0.04	–	0.30	0.03	0.03	–	0.05	–	–	–	–	–		25
26	0.94	0.43	0.06	0.01	0.19	–	–	–	–	–	0.03	–		26
27	0.60	0.37	–	0.20	0.09	–	0.03	–	–	–	–	–		27
28	0.50	0.02	–	–	0.11	–	–	–	–	–	–	–		28
29	0.50	0.22	0.21	0.04	–	–	–	–	–	–	–	0.23		29
30	–	×	–	0.18	–	–	–	–	–	0.50	–	0.06		30
31	–	×	–	×	–	×	–	–	×	0.83	×	0.16		31
													Year's Total	
TOTAL	3.29	3.72	3.30	1.38	0.44	0.21	3.44	0.06	1.51	4.69	8.72	2.45	33.21	✓
* Days with .01 in. or more.	7	16	13	14	5	2	16	3	12	16	19	14	137	✓
* Days with .04 in. or more.	7	13	12	8	3	1	13	1	9	15	18	12	112	✓

† Spare column, no entries required

(*Signed*) Cecil M. Pearson

* See Instruction 3 (f) on other side.

[P.T.O.

Section **A** for the entry of D

AIR MINISTRY

FOR OFFICIAL USE.

700/5

RAINFALL ORGANIZATION.

FORM 1090.

REGIST

1932.

Hants/5

700/5

SWANMORE VICARAGE

1932 - 1934

Kept at Swanmore Vicar

in the County of Southamp

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

O.K. [illegible]

THE MORNING MEASUR

780201

OUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10			·13	·84				·02	·03	·02		1
2	Tr.			·25	·25			·14	·08	"	TR	·28	2
3	-			·21	TR.	·08			·47	·03		·03	3
4	TR.			·		·19					TR	?	4
5	·19		·01	·		·08	·08		·36				5
6	·68			·14					·10				6
7	·02		·02	-	·04		·07		·14	·21			7
8	-		·34	·01	·40				·32	·27			8
9	·19			·16	·10				·02		·04		9
10	·48	·04		·32	·09	·08			·05	·10	·11		10
11	·99	-		·03	·01				·15	·06			11
12	·39	TR.		·02				·03		·19		·08	12
13	·05			·22	·07					·88			13
14	·08			·03	·02	·	·61	·04		TR			14
15	·02			·02	·56					·05	·14		15
16	·12			·06			·09						16
17	TR			·04			TR			·08			17
18	·01				·07		·08		TR.	[illegible]			18
19	-									·86·20	·13		19
20	-			·25	·37			·75		·85	·25	·02	20
21	-			·04	1·27					·33		·09	21
22	-	TR.	·05	·07			·22	·09	·74	·33	·26		22
23	·03	·02	·30	·01	·64		·16		·16	·93	·03	·16	23
24	-	·04					·76		·18	·04			24
25	-						1·00		·01	·49	·02		25
26	-		·11	·05		*02	·38			·08	·01		26
27	-		·36	·40	·16	·05	·26			·64		·02	27
28	-		TR	·08			·23			·04		·02	28
29	-		·05	·16	·27	·02		·22	·37	·26		·19	29
30	-	X		·21		1·51	·14		·29		·52	·41	30
31	-	X	·09	X		X	·02		X		X	·13	31 Pending
TOTAL	2·45	0·10	1·33	2·91	5·16	2·03	4·10	1·27	3·46	6·09	1·53	1·43	YEAR'S TOTAL 31·86
*Days with ·01 in. or more.	14	3	9	23	16	8	14	6	16	22	11	11	153
*Days with ·04 in. or more.	10	2	6	17	14	6	13	5	13	20	7	7	120

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) ~~Courtenay H. Wilson~~ X REV. C. H. WILSON. X

P.T.O.

Section **A** for the entry of Daily Observations.

FOR ~~OFFICIAL~~ USE. 700/5

1521/96/31

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Hants/5

Kept at Swanmore Vicarage

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 320 ft.

C 1932

OK print

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10			·13	·84				·02	·03	·02		1
2	Tr.			·25	·25			·14	·08	"	TR	·28	2
3	-			·21	TR.	·08			·47	·03		·03	3
4	TR.			·		·19					TR	?	4
5	·19		·01	·		·08	·08		·36				5
6	·68			·14					·10				6
7	·02		·02	-	·04		·07		·14	·21			7
8	-		·34	·01	·40				·32	·27			8
9	·19			·16	·10				·02		·04		9
10	·48	·04		·32	·09	·08			·05	·10	·11		10
11	·99	-		·03	·01				·15	·06			11
12	·39	TR.		·02				·03		·19		·08	12
13	·05			·22	·07					·88			13
14	·08			·03	·02		·61	·04		TR			14
15	·02			·02	·56					·05	·14		15
16	·12			·06			·09						16
17	TR			·04			TR			·08			17
18	·01				·07		·08		TR.	RH			18
19	-									·85 20	·13		19
20	-			·25	·37			·75		·85	·25	·02	20
21	-			·04	1·27					·33		·09	21
22	-	TR	·05	·07			·22	·09	·74	·33	·26		22
23	·03	·02	·30	·01	·64		·16		·16	·93	·03	·16	23
24	-	·04					·76		·18	·04			24
25	-						1·00		·01	·49	·02		25
26	-		·11	·05		·02	·38			·08	·01		26
27	-		·36	·40	·16	·05	·26			·64		·02	27
28	-		TR	·08			·23			·04		·02	28
29	-		·05	·16	·27	·02		·22	·37	} ·26		·19	29
30	-	×		·21		1·51	·14		·29		·52	·41	30
31	-	×	·09	×		×	·02		×		×	·13	31 Pending
TOTAL	2·45	0,10	1·33	2·91	5·16	2·03	4·10	1·27	3·46	6·09	1·53	1·43	YEAR'S TOTAL 31·86
*Days with ·01 in. or more.	14	3	9	23	16	8	14	6	16	22	11	11	153
*Days with ·04 in. or more.	10	2	6	17	14	6	13	5	13	20	7	7	120

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) REV. C. H. WILSON.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 700/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Swanmore Vicarage

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level [illegible] ft.

906 sent 30/5/34 re height of ground above S.L., ~~suggesting 180!~~

Days ✓ ~~9~~

~~220'~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	·49	·11										1
2	·16		·70		·28								2
3	·02	·15	·23		Dr.								3
4	·17		Dr								·09		4
5	·16	·04	·42		·35								5
6		·21	·01		·23					·10	·06		6
7	·09		·08		·28		·32			·14			7
8	·02	·11			Dr.					·02			8
9							·31			·07	·09		9
10	Dr	·06			·08					·32			10
11	·19					·14	·11 }	·11					11
12				·01	·02		·20		1·54				12
13	·04				·10	·01	·40	·02	·07	·15	·10		13
14						·48	·05			·25	·44	·01	14
15	·77		·24			·11	·21	·40		·06			15
16			·47				·02						16
17			·33			·01		·02	·08				17
18	·36	·03				·51					·01		18
19		·02	·13				·18	·02	·75		·07		19
20		·06	·09			·11		·03	·05				20
21								·03	·03	·02			21
22						·26		·33	·27				22
23		·55 }		·34		·21				·62			23
24		Snow/rain				·04			·02				24
25		1·08		·72 }		Dr			Dr.			·20	25
26		·70				·60						·02	26
27				·16	·49							·30	27
28		Dr.					·32			·25		·02	28
29			·02	·09					·06	·02		·13	29
30	·09	×	·11	·09					·15				30
31	·08	×		×		×			×		×		31
TOTAL	2·28	3·50	2·94	1·41	1·83	2·48	2·12	·96	3·02	2·02	·86	·68	YEAR'S TOTAL 24·10 ✓
*Days with ·01 in. or more.	13	13	13	7	8	11	11	8	10	12	7	6	119
*Days with .04 in. or more.	11	11	11	6	7	9	9	3	8	9	6	3	93

40-9999

*See Instruction 2 (*f*) on other side,

D

(*Signed*) Courtenay H. Wilson

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 700/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

152190 | 31

Days

Kept at Swanmore Vicarage

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 220 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04					·05		·46		·15		·77	1
2	·20		·12						1·23	·20	·09	·36	2
3	·02	·03			·31			·08	TR	·37		·19	3
4			·07	·35						·07	·02	·37	4
5					·17			·26		·02		·45	5
6	·13		·35		·14	TR		·06		·27	·18	·80	6
7						·07		·29		·08		·32	7
8					·24			·03	·14		·79	·03	8
9			·13								1·13	·59	9
10	·14		·29					·02			·69	·09	10
11	·61		·44	·55			·16	·04				·60	11
12							·12	·15				·16	12
13	·34		·06	·13			·49				·03	·32	13
14	·04		·39							·02	·15	·65	14
15	·01		·02		·09				·03	·19	·09	·59	15
16	·14		·34									·04	16
17	·08				TR				·01	·07	TR	·28	17
18	·02		·44	·27					·16			·33	18
19			·34			·03			·18			·14	19
20			·07	·06			·33						20
21				·29				·10	·01	·05			21
22			TR			·10		·22	·27			·16	22
23				·21		·42		·04				·05	23
24		·07	·10	·12			·22	TR	·11				24
25	·28			·14						·06		·77	25
26	·01			·11		·21			·04			·10	26
27				TR		·07				TR		·34	27
28								1·09		·02		·41	28
29								·14	·15			·01	29
30	·08	×						·04	·07			·19	30
31	·01	×		×		×			×		×	·11	31
													YEAR'S TOTAL
TOTAL	2·15	·10	2·86	2·23	·95	·95	1·32	2·82	2·40	1·57	3·17	9·22	29·74
*Days with ·01 in. or more.	16	2	14	10	5	7	5	15	12	13	9	28	136
*Days with ·04 in. or more.	11	1	13	10	5	7	5	13	9	10	7	26	117

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) Courtenay H. Wilson.

P.T.O.

701

Section **A** for the entry of Daily Observati

AIR MINISTRY.—METEOROLO

FOR OFFICIAL USE.

GANIZATION.

FORM 1090.

REGISTER OF

701 —

BISHOP'S WALTHAM
PARK HOUSE
1931- 1940

78 02 01

Kept at Park House Bishop's Walth

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft.

,, Ground ,, Sea Level 17

THE MORNING MEASUREMENT IS C

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·11	-	·07	-	-	·14	·02	-	-	1
2	·14	·07	-	·41	-	-	-	·04	·53	-	·01	·06	2
3	·11	-	·41	·10	·12	-	·02	·05	·44	·01	·13	·20	3
4	-	-	·03	-	·06	-	·17	·48	·09	·04	·13	·02	4
5	-	·14	-	·13	-	·32	·02	·33	·01	·01	·06	·15	5
6	-	·08	-	·20	-	·08	-	·01	·08	·44	·15	·08	6
7	-	-	-	·01	·13	·20	-	·43	·09	·03	·28	·	7
8	-	·20	-	·03	·01	·32	·07	·07	·05	-	·12	·08	8
9	-	·10	-	·02	-	·02	·02	-	-	-	·57	·02	9
10	·05	·07	-	-	·01	·13	·06	·06	-	·02	·31	-	10
11	·13	·36	-	-	-	·01	·	·01	-	-	·32	-	11
12	·01	-	-	-	·01	-	·09	-	·17	-	-	-	12
13	-	-	-	-	-	-	·01	·06	-	-	-	-	13
14	·02	·14	-	-	-	·03	1·35	·25	-	-	·02	-	14
15	-	-	-	·04	·12	-	·92	·33	-	-	-	·01	15
16	-	·03	-	·10	·20	·24	-	·04	·04	-	-	-	16
17	-	·095	-	·21	-	·11	·30	·02	·16	·01	-	-	17
18	·05	·01	·03	·06	-	·12	·08	1·24	-	-	·34	-	18
19	·12	-	-	·20	-	·08	·04	·19	-	-	·01	-	19
20	-	·08	·08	-	-	-	-	·37	-	-	·02	·01	20
21	·05	·	·02	-	·17	-	-	-	-	-	·01	-	21
22	·37	·03	·17	·03	-	-	-	-	-	-	·02	-	22
23	·27	-	-	·09	·30	-	-	-	-	-	·31	-	23
24	·07	·02	-	·52	·15	·14	·24	·33	-	-	·01	-	24
25	·04	-	-	·43	·11	-	·15	-	-	-	·08	-	25
26	-	·01	-	·16	-	-	·25	-	-	-	1·05	-	26
27	·17	·40	·01	·03	1·39	-	·13	-	-	·01	·08	-	27
28	·06	·075	-	·09	·06	-	-	-	-	-	-	·05	28
29	-	×	-	-	·21	-	·07	-	-	·03	·02	-	29
30	-	×	-	·02	-	-	·04	·04	-	-	·03	-	30
31	·40	×	-	×	·18	×	·05	·02	×	-	×	·03	31
TOTAL	2·06	1·90	·75	2·99	3·23	1·87	4·05	4·87	1·80	·62	4·08	·71	YEAR'S TOTAL 28·93
*Days with ·01 in. or more.	16	17	7	21	16	14	20	20	11	10	23	11	186
*Days with ·04 in. or more.	14	12	3	15	13	11	16	16	10	2	14	6	132

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Arthur F Hardy

[P.T.O.

701

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Park House Bishop's Waltham

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 170 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·11	-	·07	-	-	·14	·02	-	-	1
2	·14	·07	-	·41	-	-	-	·04	·53	-	·01	·06	2
3	·11	-	·41	·10	·12	-	·02	·05	·44	·01	·13	·20	3
4	-	-	·03	-	·06	-	·17	·48	·09	·04	·13	·02	4
5	-	·14	-	·13	-	·32	·02	·33	·01	·01	·06	·15	5
6	-	·08	-	·20	-	·08	-	·01	·08	·44	·15	·08	6
7	-	-	-	·01	·13	·20	-	·43	·09	·03	·28	-	7
8	-	·20	-	·03	·01	·32	·07	·07	·05	-	·12	·08	8
9	-	·10	-	·02	-	·02	·02	-	-	-	·57	·02	9
10	·05	·07	-	-	·01	·13	·06	·06	-	·02	·31	-	10
11	·13	·36	-	-	-	·01	-	·01	-	-	·32	-	11
12	·01	-	-	-	·01	-	·09	-	·17	-	-	-	12
13	-	-	-	-	-	-	·01	·06	-	-	-	-	13
14	·02	·14	-	-	-	·03	1·35	·25	-	-	·02	-	14
15	-	-	-	·04	·12	-	·92	·33	-	-	-	·01	15
16	-	·03	-	·10	·20	·24	-	·04	·04	-	-	-	16
17	-	·095	-	·21	-	·11	·30	·02	·16	·01	-	-	17
18	·05	·01	·03	·06	-	·12	·08	1·24	-	-	·34	-	18
19	·12	-	-	·20	-	·08	·04	·19	-	-	·01	-	19
20	-	·08	·08	-	-	-	-	·37	-	-	·02	·01	20
21	·05	-	·02	-	·17	-	-	-	-	-	·01	-	21
22	·37	·03	·17	·03	-	-	-	-	-	-	·02	-	22
23	·27	-	-	·09	·30	-	-	-	-	-	·31	-	23
24	·07	·02	-	·52	·15	·14	·24	·33	-	-	·01	-	24
25	·04	-	-	·43	·11	-	·15	-	-	-	·08	-	25
26	-	·01	-	·16	-	-	·25	-	-	-	1·05	-	26
27	·17	·40	·01	·03	1·39	-	·13	-	-	·01	·08	-	27
28	·06	·075	-	·09	·06	-	-	-	-	-	-	·05	28
29	-	×	-	-	·21	-	·07	-	-	·03	·02	-	29
30	-	×	-	·02	-	-	·04	·04	-	-	·03	-	30
31	·40	×	-	×	·18	×	·05	·02	×	-	×	·03	31
TOTAL	2·06	1·90	·75	2·99	3·23	1·87	4·05	4·87	1·80	·62	4·08	·71	YEAR'S TOTAL 28·93
*Days with ·01 in. or more.	16	17	7	21	16	14	20	20	11	10	23	11	186
*Days with ·04 in. or more.	14	12	3	15	13	11	16	16	10	2	14	6	132

40-9999

(Signed) Arthur F Hardy [P.T.O.

*See Instruction 2 (*f*) on other side.

701

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Parks House Bishop's Waltham
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
,, Ground ,, Sea Level 170 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·01	–	·15	·85	–	–	·09	·02	·04	·03	·01	1
2	·01	–	–	·22	·21	–	·02	·07	·06	–	–	·27	2
3	–	–	–	·21	·01	·08	–	–	·48	·06	·01	·03	3
4	·02	–	–	–	–	·18	–	–	–	–	·02	–	4
5	·29	–	–	–	–	–	·04	–	·31	–	–	–	5
6	·63	–	·01	·12	–	–	–	–	·16	–	–	–	6
7	·03	–	·02	–	·04	–	·31	–	·22	·20	–	·02	7
8	–	·01	·33	·04	·31	–	–	·01	·31	·33	–	–	8
9	·22	–	·01	·17	·13	–	–	·01	–	·01	·03	–	9
10	·59	·05 5m	–	·32	·10	·08	–	–	–	·09	·04	–	10
11	·05	–	–	·03	·02	–	–	·11	·04	·04	·02	·03	11
12	·65	–	–	·01	·01	–	–	·02	·11	·11	–	·01	12
13	·10	–	–	·24	·11	–	·48	–	·03	·87	–	·04	13
14	·12	–	–	·03	·04	–	–	·04	–	–	·02	–	14
15	·04	–	·01	03 ·05	·85	–	·01	–	–	·05	·12	·02	15
16	·14	–	–	·05	·02	–	·31	–	–	–	–	·03	16
17	·02	–	–	05 ·03	–	–	·02	–	–	·07	–	–	17
18	·02	–	–	–	·06	–	·12	–	–	–	·14	–	18
19	–	–	–	–	–	–	–	–	·05	·23	–	·02	19
20	–	–	–	·28	·27	–	–	·67	–	·80	·19	·01	20
21	·01	–	·02	·08	1·22	–	–	·02	–	·32	·01	·10	21
22	·01	·02	·28	·05	·06	·02	·13	·09	·70	·26	·35	·01	22
23	·03	·01	·01	·01	·47	– ~~·22~~	·12	–	·13	·92	·02	·14	23
24	–	·04	–	–	–	– ~~·45~~	·76	–	·14	·05	–	–	24
25	–	–	–	·04	–	– ~~·36~~	·89	–	–	·52	·03	·01	25
26	–	–	·11	·02	–	–	·20	·01	·01	·04	·02	·01	26
27	–	–	·43	·38	·12	·04	·20	–	–	·64	–	·02	27
28	–	–	– ~~·28~~	·07	·02	·05	·24	–	–	·05	–	·02	28
29	·01	✓	·28 ~~·11~~	·13	·16	·06	·01	·17	·42	·37	·03	·18	29
30	–	×	·04	·25	–	1·38	·12	–	·27	–	·61	·45	30
31	–	×	·10	×	–	×	·05	–	×	–	×	·12	31
TOTAL	3·13	·14	1·65	2·98	5·08	1·84	4·03	1·31	3·46	6·07	1·69	1·55	YEAR'S TOTAL 32·98
*Days with ·01 in. or more.	20	6	13	24	21	8	18	12	17	22	17	21	199
*Days with .04 in. or more.	11	2	~~4~~ 7	18	16	7	14	7	14	21	6	7	130

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Arthur F Hardy

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. ~~70~~ 70

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Park House Bishop's Waltham
in the County of Hants
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft 3 in.
,, Ground ,, Sea Level 170 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·13	·39	·11	–	·01	–	–	–	–	–	–	–		1
2	·30	–	·87	–	·32	–	–	–	–	–	–	–		2
3	–	·14	·39	–	–	–	–	–	–	–	–	–		3
4	·30	·04	·02	–	·34	–	–	–	–	–	·03	–		4
5	·08	–	·50	–	–	–	–	–	–	·01	–	–		5
6	–	·22	·03	–	·25	–	–	–	–	·08	·06	–		6
7	·06	·09	·05	–	·27	–	–	–	–	·15	–	·02		7
8	–	–	–	–	–	–	·29	–	–	·07	–	–		8
9	–	–	–	–	·04	–	·32	–	–	·05	·08	–		9
10	·02	·03	–	–	·07	·01	·03	–	–	·34	·04	–		10
11	·20	–	–	–	–	·12	·09	·07	–	·02	–	–		11
12	–	–	–	·02	·02	–	·20	–	1·44	–	–	–		12
13	·03	–	–	–	·07	·02	·50	·01	·12	·07	·02	–		13
14	–	–	–	–	–	–	·08	–	–	·39	·39	–		14
15	·65	–	·33	–	–	·18	·18	·30	–	·05	–	–		15
16	–	–	·72	–	–	·10	–	–	–	–	–	–		16
17	–	–	·33	–	–	·03	·01	·03	·09	–	–	–		17
18	·37	·035	·06	–	–	·54	–	–	–	–	–	–		18
19	–	–	·08	·02	–	–	·11	·02	·35	–	·10	·04		19
20	–	·06	·04	·02	–	·02	–	·03	·03	–	–	–		20
21	–	–	·01	–	–	·01	–	·02	·02	·02	–	·01		21
22	–	–	–	–	–	·26	–	·30	–	·17	·01	–		22
23	–	–	–	·27	·20	·17	–	–	·10	·35	–	–		23
24	–	·85	–	·40	–	·06	–	·01	·03	–	·02	–		24
25	–	1·09	–	·34	–	–	–	–	–	–	–	·19		25
26	–	·85	–	·20	–	·53	–	–	·04	·01	–	·01		26
27	–	–	–	–	·39	–	–	–	–	·16	·01	·26		27
28	–	·02	–	·05	–	·01	·03	–	–	·07	–	·04		28
29	·05	×	·02	·08	·03	–	·02	–	–	–	–	·07		29
30	·02	×	·05	–	–	–	·08	–	·28	–	–	·03		30
31	·16	×	·04	×	–	×	–	–	×	·01	×	–		31
TOTAL	2·37	3·81	3·65	1·40	2·01	2·06	1·94	·79	2·50	2·02	·76	·67	Year's Total 23·98	
*Days with ·01 in. or more.	13	12	17	9	12	14	13	9	10	17	10	9	145	
*Days with ·04 in. or more.	~~9~~ 10	9	~~12~~ 13	6	9	8	9	3	7	12	~~4~~ 5	5	~~89~~ 96	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Arthur F Hardy

P.T.O.

✓ ✓ ✓ Ok.

Section A for the entry of Daily Observations. **COPY FOR OFFICIAL USE.** Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Park House Bishop's Waltham
in the County of Hants
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
,, Ground ,, Sea Level 170 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	–	–	–	–	·04	–	·61	–	·16	·04	·82		1
2	·19	–	·12	–	·56	·03	–	–	1·25	·17	·02	·40		2
3	·05	·03	–	–	–	–	–	·02	·01	·37	–	·20		3
4	·11	–	·14	·20	·15	–	–	·07	·02	·06	·03	·45		4
5	·01	–	·01	·02	·02	–	–	·19	–	·02	·02	·45		5
6	·02	·01	·36	·02	·16	–	–	·02	–	·26	·13	·78		6
7	·03	–	–	–	–	·05	–	·27	·01	·10	–	·42		7
8	–	–	–	–	·23	–	–	·02	·13	–	·60	·05		8
9	·22	–	·18	–	–	–	–	–	–	–	1·36	·53		9
10	·06	–	·34	·22	–	–	–	·03	·02	–	·65	·15		10
11	·79	–	·38	·38	–	–	·20	·03	–	–	–	·50		11
12	·01	·03	·03	·01	–	–	·12	·20	–	–	·02	·31		12
13	·40	–	·05	·13	–	–	·23	·02	–	·01	·03	·43		13
14	·04	·01	·43	–	–	–	–	–	–	·02	·10	·62		14
15	·02	–	·02	·01	·11	–	–	–	·04	·14	·06	·61		15
16	·16	·01	·40	–	–	–	–	–	·06	–	–	·04		16
17	·08	–	–	·02	–	–	–	–	·03	·07	·01	·33		17
18	·03	–	·12	·23	·02	–	–	–	·23	–	–	·40		18
19	–	–	·31	·09	–	·05	–	·01	·20	–	–	·08		19
20	–	·01	·08	·09	–	–	·23	·01	–	·01	–	–		20
21	–	·01	·01	·27	–	·12	–	·07	–	·09	·01	·01		21
22	–	·02	–	–	–	–	–	·08	·32	–	–	·14		22
23	–	·01	–	·24	–	·54	–	·12	–	·01	–	·04		23
24	–	·01	·08	·14	–	·02	·16	·04	·15	–	–	–		24
25	·33	–	–	·16	–	·03	–	–	–	·11	–	·80		25
26	·03	–	–	·18	–	·28	–	–	·09	–	–	·05		26
27	·02	–	–	·01	–	·06	–	·01	–	·01	–	·35		27
28	·01	–	–	–	–	·32	·01	1·12	–	·03	–	·43		28
29	–	×	–	–	–	–	–	·14	·12	–	–	·02		29
30	·06	×	–	–	–	–	–	·10	·10	·06	·01	·23		30
31	·02	×	–	×	–	×	·01	·02	×	·01	×	·08		31
TOTAL	2·52	·15	3·06	2·42	1·25	1·54	·96	3·20	2·78	1·71	3·09	9·72	Year's Total 32·40	
*Days with ·01 in. or more.	23	10	17	18	7	11	7	22	16	19	15	29	194	
*Days with ·04 in. or more.	11	–	13	12	5	8	5	12	11	11	7	27	122	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Arthur F Hardy

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

5

Kept at Park House Bishop's Waltham

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 170 ft.

400

W. J. J. R.

✓ 17

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	-	·25	-	·10	·05	1·57	-	·34	·18	·33	-		1
2	-	-	-	-	-	·06	-	-	·13	·38	·05	·03		2
3	-	-	·09	-	-	·02	-	-	·18	1·11	·10	-		3
4	-	·08	-	·26	-	·24	-	-	·11	·14	·21	·14		4
5	-	·38	·14	·13	-	·11	-	-	·34	·06	·03	·01		5
6	-	-	·02	·32	-	1·07	-	-	·01	·06	·08	·01		6
7	-	-	·01	·26	·03	·06	-	-	-	·14	·78	·10		7
8	-	-	-	·30	-	-	-	·01	·03	·30	·56	-		8
9	·11	-	·01 s.	·25	-	·54	-	-	·23	1·00	·12	-		9
10	·12	-	·16 s.	-	-	·03	-	-	·01	-	·39	-		10
11	·27	·02	·01 s.	·19	-	·17	-	-	-	·03	·53	-		11
12	·02	·04	-	-	-	·29	-	·08	·09	-	·77	-		12
13	·06	·08	-	·10	·04	·03	-	-	·02	-	·08	·30		13
14	-	-	-	·03	·06	·04	-	-	·01	·02	·11	·10		14
15	-	·08	-	·64	-	-	-	-	·24	·02	·39	-		15
16	-	·03	·02	·18	-	·76	-	-	·46	·01	1·08	-		16
17	-	-	·01	·15	·10	·27	-	·08	-	-	·27	-		17
18	-	·02	·01	·22	·06	-	·01	·01	·33	·05	·04	-		18
19	-	-	-	·04	·42	·05	·15	-	·04	·05	·21	-		19
20	-	·54	-	·05	·07	·01	·19	-	·04	·18	·63	-		20
21	-	·33	-	·05	-	-	-	-	-	·05	·01	-		21
22	-	·07	·01	·03	-	-	-	·07	·08	·01	·02	-		22
23	·01	-	·07	·04	-	-	-	·34	·01	·47	-	·22		23
24	·02	·60	-	-	·08	-	-	1·04	·39	·03	-	·40		24
25	·08	·42	-	·14	·02	-	-	·01	-	-	·03	·24		25
26	-	·37	-	-	-	-	-	·15	·04	·01	·01	·43		26
27	-	·39	-	-	-	-	-	·03	·17	-	·07	·45		27
28	-	·14	·01	-	·16	-	-	·02	·34	-	-	·12		28
29	-	×	-	·01	-	-	-	·06	·30	-	-	·44		29
30	·08	×	-	·24	·09	-	-	·87	·02	·14	·76	·48		30
31	-	×	-	×	-	×	-	·92	×	·71	×	·28		31
TOTAL	·79	3·52 9	·82	3·63	1·23	3·80	1·92	2·79	3·96	5·15	7·86 7	3·75	Year's Total 39·02 19	Average
* Days with .01 in. or more.	10	16	14	21	12	17	4	14	25	23	26	16	198	of 20 years
* Days with .04 in. or more.	6	13	5	18	10	13	3	8	18	16	21	13	144	= 32·67

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required 16

(*Signed*) Arthur F Hardy

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Park House Bishop's Waltham

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" Ground " Sea Level 170 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	·12	·03	·42	–	·37	·21	·01	–	–	·13	·08		1
2	–	·04	–	·02	–	·16	·03	·10	–	–	·02	–		2
3	–	–	–	·20	–	·04	·01	–	·39	–	·45	–		3
4	–	–	·15	–	–	·03	·02	–	·37	–	·12	·02		4
5	·31	–	–	–	·05	·02	–	·05	·04	–	·02	·04		5
6	·65	–	–	–	–	·05	–	·02	·14	·01	·55	–		6
7	·15	–	·14	–	–	–	·01	–	–	–	·17	·10		7
8	·59	–	·10	–	–	–	·28	–	–	–	·34	·10		8
9	·33	–	·07	–	–	–	·35	–	·25	–	–	·01		9
10	·08	–	–	–	–	–	·17	–	·01	–	·01	–		10
11	·12	·18	–	·05	–	–	·03	·04	·05	–	1·49	·02		11
12	–	–	–	·11	–	·38	·35	·01	·45	–	·10	·06		12
13	–	–	–	·01	–	·03	·58	–	–	·04	·17	·57		13
14	–	·16	–	–	–	·05	·27	–	·08	·01	·02	·44		14
15	·01	·04	–	–	–	–	·33	–	·03	·01	·06	·38		15
16	·07 S.	·33	–	–	·02	–	·15	–	–	–	·03	·06		16
17	–	·80	–	–	–	–	·02	·01	·01	·01	·07	·39		17
18	·09	·42	–	–	–	·62	·18	–	–	·01	–	·09		18
19	·27	·05	·03	–	–	·45	·03	·12	–	–	–	–		19
20	·11	·08	·15	·31	–	·01	–	–	1·80	–	–	–		20
21	– ~~·13~~	·05	–	·78	–	·12	·03	–	·02	·01	·01	–		21
22	–	·37	·20	–	·04	–	·19	–	–	–	–	·06		22
23	·13	–	·11	·12	·04	–	·25	–	–	·05	–	–		23
24	·16	·03	–	[illegible]	·02	–	·01	–	·02	·27	–	–		24
25	·07	–	·20	·23	·03	–	·01	–	·03	·14	·01	·01		25
26	·12	·13	·06	·01	–	·03	–	–	·07	·13	–	–		26
27	·49	·01	·06	–	–	–	·04	·01	·06	·21	–	–		27
28	·89	–	·35	–	–	–	·24	–	–	–	–	·18		28
29	–	·13	·04	[illegible]	–	·01	·13	–	–	·14	·20	·04		29
30	·15	✕	·01	–	·01	·50	·01	·01	–	·16	–	·01		30
31	·18	✕	·41	✕	·27	✕	·25	–	✕	·04	✕	·48		31
TOTAL	5·24	2·94	2·11	2·26	0·48	2·87	4·18	0·38	3·82	1·24	3·97	3·14	Year's Total 32·63	
* Days with .01 in. or more.	21	16	16	11	8	16	27	10	17	15	19	20	196	
* Days with .04 in. or more.	20	14	13	8	4	10	16	4	11	9	12	15	136	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Arthur F. Hardy

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bishops Waltham, Park Ho.

in the County of Hampshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·68	·08		·04	–	–	·01	–	·02	–	·93	·58		1
2	·05	·71		·14	–	–	–	–	·14	–		·25		2
3	–	·24	·03		–	–	·01	–	·03	·01		·01		3
4	·16	1·08			–	–	–	·02	–	–	·01	·34		4
5	·11	·04	·11	·02	–	–	·18	–	–	–		·01		5
6	·16	·14	1·10	·07	·07	–	·07	–	–	·02		–		6
7	–	·55		·14	·06	–	–	–	·01	·03	·01	1·30		7
8	·02	·04	–		·21	–	–	–	–	–	·01	·08		8
9	–	–		·38	·06	·08	·07	–	·40	–		·05		9
10	·01	·01	·64	·17	·04	·29	–	·02	–	–		·43		10
11	·02	–	·04		·21	·46	·13	–	–	–		·01		11
12	·44	·33	·23	·20	·77	·24	·01	·41	·13	–		·29		12
13	·25	·05	·67	·10	·04	–	–	·13	·23	–		·93		13
14	·01	·05	·19	·53	–	–	–	·21	·11	–		·04		14
15	·34	·17		·30	–	–	·45	–	·28	–	·01	·26		15
16	·03	·10	·38	·07	–	·37	–	·61	·22	–		–		16
17	·65	·06	·12		–	–	·02	·01	·16	–	·09	–		17
18	·29	·08		·02	–	–	–	–	–	·01	·11	·15		18
19	·10	·11	·09	·19	–	·06	·01	–	·01	–	·01	–		19
20	·53	–	·09	·21	–	·05	–	–	–	·01		·11		20
21	·73	·19	·02	·04	·01	–	·04	–	–	·02	·03	·09		21
22	·49	·07	·17		·26	·16	·19	–	–	·97	·65	·12		22
23	·21	·13	·01		·20	–	·06	–	·01	·19	·30	·01		23
24	·37	·40	·01		·03	–	·02	·01	·06	·56	·01	·04		24
25	·14	·43	·28		1·31	–	–	–	·07	·15		·02		25
26	–	·19	·02		–	–	–	–	·01	·11	·01	–		26
27	·01	·16		·10	–	–	–	–	–	·37		–		27
28	·06	·08			–	–	–	–	–	·06		·01		28
29	·01	–			–	–	–	–	–	·07	·08	·01		29
30	·41	✕			–	·01	–	·01	–	·37	·19	–		30
31	·46	✕		✕	–	✕	–	–	✕	·33	✕	·02		31
													Year's Total	
TOTAL	6·74	5·49	4·20	2·72	3·27	1·72	1·27	1·43	1·89	3·28	2·45	5·16	39·62	
* Days with .01 in. or more.	27	25	18	17	13	9	14	9	16	16	15	24	203	
* Days with .04 in. or more.	20	24	13	14 15	11	8	8	4	10	10	7	16	146	

40-9999.

† Spare column, no entries required

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

Form 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Park House B. W.

In the County of Hants

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 3 *in.*
- *Height of Ground above Sea Level* 170 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·74	·73	21	27	20
FEB.	6·49	1·08	4	25	24
MAR.	3·69	1·10	6	18	13
APRIL	2·72	·53	14	17	15
MAY	3·27	1·31	24	13	11
JUNE	1·72	·46	11	9	8
JULY	1·27	·45	15	14	8
AUG.	1·43	·41	12	9	4
SEPT.	1·89	·40	9	16	10
OCT.	3·28	·97	22	16	10
NOV.	2·45	·93	1	15	7
DEC.	5·16	1·30	7	24	10
TOTAL	39·11			203	140

Signature Arthur F. Hardy

* See Instruction 3 *(f)* below.

C Particulars of Station.

M 701

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
A. F. Hardy Esqre No. 701.
Park House Bishop's Waltham Hants

Hour of observation by the clock—in Winter 9.0 a.m. in Summer 9.0 a.m. S.T.

Nearest Railway Station B. W. Distance 6/8 M Direction from gauge N.

Nearest Parish Church at B. W Distance 1 M Direction from gauge N.E

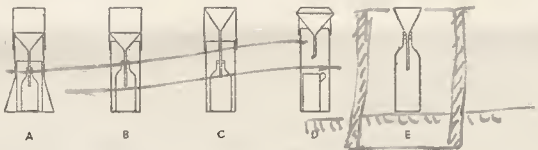
Nature of objects nearest to gauge	Fir trees			
Height of objects	30 ft			
Distances ...	30 yds			
Directions from gauge ...	S. E			

If gauge has been moved during the year state—

Date of move ✓ Distance ✓ Direction ✓

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
– 6 JAN. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. Net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

M

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bishops Waltham, Park Ho.

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 170 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·04				·08	·10	–	·02	·07	–	·05		1
2	·01	–		·04			·07	–	–	·32	·06	·02		2
3	–	–			·05	·01	–	–	–	·76	·08	–		3
4	·03	–	·02				·72	·04	–	·13	–	·21		4
5	–	–		·01			·19	–	–	·22	–	·01		5
6	·06	–			·01	·02	·09	–	·27	·08	·05	·01		6
7	·01	–				·01	1·06	·50	·04	·37	–	·05		7
8	·21	–					·04	·03	·01	·28	–	·02		8
9	·18	·03				·09	–	–	–	·03	–	·83		9
10	·07	·01					·04	·01	–	–	·01	·14		10
11	·22	–	·01				–	·01	–	–	·21	·20		11
12	·36	·01			·13		·03	–	·01	·21	–	·01		12
13	·42	–					–	–	–	·15	·51	·84		13
14	·41	–	·01		·11		·12	–	–	–	–	·01		14
15	·15	·02	·01		·01		·52	–	–	·38	–	·50		15
16	·34	–	·03		·02		–	·04	–	·04	·02	·02		16
17	·01	·10	·01				–	–	·13	·09	·01	–		17
18	·13	–	–		·09		–	–	·15	–	·53	–		18
19	·05	–	·01				–	·06	·17	–	·33	·02		19
20	–	–					–	·13	·04	·01	·42	·02		20
21	·04	–				·10	–	–	·11	–	·04	·31		21
22	·01	–					–	·24	·01	·01	·27	·23		22
23	–	–	·01				–	–	·02	–	·04	–		23
24	–	·02	·23				–	–	·13	–	·36	–		24
25	·15	·06	·11		·18		·03	–	–	·03	1·10	·03		25
26	·43	·24	·03		·02		–	–	·09	·13	–	·29	✓	26
27	·17	·03	·01		·09	·26	·42	–	·04	·02	·39	·01		27
28	·17	·08			·65	·18	–	·61	·14	–	–	·05		28
29	·10	X			·40		–	·01	·40	·03	·30	·03		29
30	·05	×			·26		–	–	·10	·03	·24	·01		30
31	·22	×		×	·21	×	–	–	×	·24	×	·37		31
TOTAL	4·00	·64	·49	·05	2·23	·75	3·43	1·68	1·85	3·63	4·97	3·79	Year's Total 27·51	✓
* Days with .01 in. or more.	25	11	12	2	14	8	13	11	18	22	19	26	181	✓
* Days with .04 in. or more.	20	5	2	1	10	5	11	7	12	15	15	13	116	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Arthur F. Hardy [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bishops Waltham, Park Ho.

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 170 ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	·07	·19	·09	–	–	·09	·22	–	·01	·07		1
2	·02	–	–	·13	–	–	·03	·72	·63	–	–	·09		2
3	·50	–	–	·42	–	–	–	·19	–	–	·28	·24		3
4	·03	·01	·47	·11	·10	–	·30	·44✓	–	·72	·05	·05		4
5	–	–	·02	·14	·31	–	·07	·07✓	–	·22	·64	·23		5
6	·41	·02	·05	–	–	–	·63	·02	–	–	·16	–		6
7	·01	·14	–	–	–	–	·02	·02	–	·01	·26	·44		7
8	·03	·25	·17	–	–	–	·03	·01	·01	·43	·60	·27		8
9	·09	–	·01	–	·01	–	–	·19	–	·21	·18	·29		9
10	·20	·01	·01	–	–	·08	–	·20	·08	·36	·03	–		10
11	–	–	·31	–	–	–	–	–	–	·52	·04	–		11
12	–	–	·01	–	–	·05	–	–	–	–	–	·01		12
13	·01	–	–	·05	–	·04	·43	–	·02	1·30	·03	–		13
14	·78	–	–	·04	·02	·03	·08	–	·01	·25	·57	·04		14
15	·41	–	–	–	·47	·60	·33	–	·04	·26	·25	·02		15
16	·41	–	·03	·10	·07	·23	·12	–	·03	·02	·31	–		16
17	·15	·06	·01	–	·09	·03	·20	–	–	·79	·09	·01		17
18	·19	–	·01	–	–	·12	·85	–	–	–	·45	–		18
19	·40	–	·01	–	–	–	·21	–	–	·02	–	·05		19
20	·52	·01	·01	–	–	·05	·20	–	–	–	·01	–		20
21	·07	·30	·07	–	–	–	·04	–	–	·01	–	–		21
22	·35	·18	·01	–	·01	·39	·02	–	–	–	·21	–		22
23	·01	–	–	·15	–	–	·06	–	–	·01	·91	–		23
24	·55	–	·01	·02	–	·22	·10	–	–	·01	–	–		24
25	·65✓	·12	·03	–	–	–	·15	–	–	·04	·30	·02		25
26	–	·01	–	–	–	–	–	·04	–	·05	·37	–		26
27	·01	·09	·05	·02	–	·05	–	·01	–	–	·16	–		27
28	–	·21	·02	·01	–	·08	·02	–	–	·01	·25	·17		28
29	–	×	·01	·02	–	·01	·12	–	–	·04	·02	–		29
30	–	✕	–	·54✓	–	·10	–	–	–	·07	·08	–		30
31	–	✕	–	✕	–	✕	·06	·02	✕	·31	✕	–		31
TOTAL	5·80	1·41	1·39	1·94	1·17	2·08	4·07	2·02	1·04	5·66	6·26	2·00	Year's Total 34·84	✓
* Days with .01 in. or more.	22	13	21	14	9	15	22	13	8	22	25	15	199	✓
* Days with .04 in. or more.	15	8	7	10	6	12	17	8	4	15	20	11	133	✓

† Spare column, no entries required.

* See Instruction 3 (f). on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 701

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Bishops Waltham (Park Ho)
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
,, Ground ,, Sea Level 170 ft.

564603/36
~~[illegible]~~
Dey. [illegible]
BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·01	-	-	-	-	-	-	-	-	·09	·01		1
2	-	·14	-	·17	-	-	-	-	-	-	·48	·03		2
3	-	·35	-	·02	-	-	-	-	-	·14	1·15	[illegible]		3
4	·07	·12	-	·01	-	-	·01	-	-	·32	·04	·05		4
5	-	·01	-	-	-	-	·02	-	-	·06	·77	·26		5
6	·49	·48	-	-	-	-	·41	-	-	·38	·02	·02		6
7	·20	·22	-	-	·01	-	-	-	-	-	-	-		7
8	-	·01	-	-	-	-	·03	-	-	·35	·08	·22		8
9	-	-	-	-	-	-	-	·02	·03	·22	·44	·27		9
10	-	-	-	-	-	-	·77	·07	·05	·18	·10	·04		10
11	-	·05	-	·02	-	-	·14	-	-	·01	1·12	·06		11
12	-	·01	·24	-	-	-	·19	-	·13	·01	·09	-		12
13	-	·02	·69	-	-	-	·03	-	·14	-	1·11	·01		13
14	-	-	·17	·07	-	-	·44	-	·07	·32	-	·69		14
15	·02	-	·01	-	·04	-	·72	-	·11	·09	1·06	·02		15
16	·01	·25	·41	·07	-	-	·01	-	·20	·60	1·00	·01		16
17	-	-	·47	-	-	-	·03	-	-	·01	·25	-		17
18	·02	·39	·23	·39	-	-	·04	-	·07	·23	·09	·10		18
19	-	·07	·02	·11	-	-	·06	-	·61	-	·27	-		19
20	-	·01	·10	·02	-	-	-	·03	·03	·33	·10	-		20
21	·01	-	-	-	-	-	·02	-	-	·01	·43	-		21
22	-	-	·03	·05	-	·25	-	-	·14	·02	·01	-		22
23	-	·04	·23	·01	-	-	-	-	-	-	·04	-		23
24	-	-	-	-	-	-	·28	-	-	-	·01	-		24
25	·02	-	·27	·01	·02	-	·04	-	-	-	-	-		25
26	·85	·46	·11	·02	·25	·01	-	-	-	-	-	-		26
27	·53	·33	-	·13	·01	-	·10	-	-	-	-	-		27
28	·54	·02	-	·01	·09	-	-	-	-	-	-	-		28
29	·38	·35	·21	·06	·07	-	-	-	-	·01	-	·26		29
30	-	✕	·01	·06	-	-	-	-	-	·43	-	·06		30
31	·02	✕	-	✕	-	✕	-	-	✕	·82	✕	·13		31
TOTAL	3·16	3·34	3·20	1·23	·49	·26	3·34	·12	1·58	4·54	8·75	2·43 ~~2·43~~	Year's Total 32·44	
* Days with .01 in. or more.	13	20	15	17	7	2	18	3	11	20	22	18	166	
* Days with .04 in. or more.	7 ✓	13 ✓	11 ✓	9 ✓	4 ✓	1 ✓	11 ✓	1 ✓	9 ✓	14 ✓	19	12	110	

23·4
23

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Arthur F. Hardy Esq.

[P.T.O.

702

Section **A** for the entry of Daily Observ PY FOR OFFICIAL USE.
AIR MINISTRY.—METEORO ORGANIZATION.

FORM 1090.

REGISTER O

702 —

SWANMORE HOUSE

1931- 1934

78 0201

Kept at [illegible] Swanmore

in the County of Hants

Diameter of Funnel of Gauge 5 in. 5

Height of top of Gauge above Ground ft

,, Ground ,, Sea Level 395

THE MORNING MEASUREMENT IS

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·03	·05	·14	-	·63		·03	·15	·04	-	-	1
2	15	·05	-	·40	-	-	·12	-	·63	-	-	·07	2
3	·14	-	·30	·20	·16	-	·02	·09	·70	-	·13	·22	3
4	-	-	·09	-	·08	-	·20	·25	·10	·08	·16	·01	4
5	-	·15	-	·19	-	·27	·03	·36	·01	·03	·04	·03	5
6	-	·09	-	·27	-	·19	-	·01	·03	·48	·15	·07	6
7	-	-	-	·01	·18	·19	-	·43	-	·04	·39	·01	7
8	-	·24	-	·03	·02	·36	·12	·13	-	·01	·14	·12	8
9	-	·21	snow 02	·03	-	·04	-	-	-	-	·70	·03	9
10	-	·11	-	-	-	·18	·10	·09	-	-	·58	·01	10
11	·17	·42	-	-	-	·01	-	·01	·05	-	·61	-	11
12	·02	-	-	-	-	-	·05	·02	·34	-	-	-	12
13	-	-	-	-	-	-	-	·01	-	-	-	-	13
14	-	·21	-	-	-	·07	1.36	·50	-	-	-	-	14
15	05	·01	-	·06	·20	-	·28	·75	·01	-	·02	·01	15
16	-	·02	-	·13	·23	·23	·01	·04	·13	-	-	-	16
17	-	·05	-	·17	-	·05	·25	-	·15	·01	-	-	17
18	·09	·10	·05	·12	-	·09	·07	1·24	-	-	·44	-	18
19	·15	-	-	·23	-	·10	·04	·23	-	-	-	-	19
20	-	·13	·10	·01	-	-		·51	-	-	·03	-	20
21	·07	-	·03	-	·17	-	-	-	-	-	-	-	21
22	·41	·04	23	01	-	-	-	·01	-	-	·02	-	22
23	·45	-	-	·08	·35	·05	-	-	-	-	·38	·01	23
24	·07	-	-	57	·17	-	·15	·43	-	-	·01	-	24
25	·08	-	-	·45	·17	-	·28	-	-	-	·10	·02	25
26	-	-	-	·12	-	-	·38	-	-	-	·83	·01	26
27	·22	·46	-	·02	1·89	-	·08	-	-	-	·13	-	27
28	·10	·10	-	·17	-	-	-	-	-	-	-	·02	28
29	·12	X	-	-	43	-	·12	-	-	·06	·02	-	29
30	-	X	-	·02	·01	-	·01	·07	-	-	·03	-	30
31	·61	X	-	X	·05	X	·03	·05	X	-	X	·04	31
TOTAL	2·90	2·42	·87	3·43	4·11	2·46	3·70	5·26	2·30	·75	4·91	·68	YEAR'S TOTAL 33·79
*Days with ·01 in. or more.	16	17	8.	22	14	14	20	21	11	8	20	15	186
*Days with ·04 in. or more.	15	14	6	16	12	13	16	15	8	5	14	5	137

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W H Hughes

P.T.O.

702

Section **A** for the entry of Daily Obser PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Swanmore House
in the County of Hants
Diameter of Funnel of Gauge 5 in in. Snowdon
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	·05	·14	—	·63		·03	·15	·04	—	—	1
2	15	·05	—	·40	—	—	·12	—	·63	—	—	·07	2
3	·14	—	·30	·20	·16	—	·02	·09	·70	—	·13	·22	3
4	—	—	·09	—	·08	—	·20	·25	·10	·08	·16	·01	4
5	—	·15	—	·19	—	·27	·03	·36	·01	·03	·04	·03	5
6	—	·09	—	·27	—	·19	—	·01	·03	·48	·15	·07	6
7	—	—	—	·01	·18	·19	—	·43	—	·04	·39	·01	7
8	—	·24	—	·03	·02	·36	·12	·13	—	·01	·14	·12	8
9	—	·21	snow 02	·03	—	·04	—	—	—	—	·70	·03	9
10	—	·11	—	—	—	·18	·10	·09	—	—	·58	·01	10
11	·17	·42	—	—	—	·01	—	·01	·05	—	·61	—	11
12	·02	—	—	—	—	—	·05	·02	·34	—	—	—	12
13	—	—	—	—	—	—	—	·01	—	—	—	—	13
14	—	·21	—	—	—	·07	1.36	·50	—	—	—	—	14
15	05	·01	—	·06	·20	—	·28	·75	·01	—	·02	·01	15
16	—	·02	—	·13	·23	·23	·01	·04	·13	—	—	—	16
17	—	·05	—	·17	—	·05	·25	—	·15	·01	—	—	17
18	·09	·10	·05	·12	—	·09	·07	1·24	—	—	·44	—	18
19	·15	—	—	·23	—	·10	·04	·23	—	—	—	—	19
20	—	·13	·10	·01	—	—		·51	—	—	·03	—	20
21	·07	—	·03	—	·17	—	—	—	—	—	—	—	21
22	·41	·04	23	01	—	—	—	·01	—	—	·02	—	22
23	·45	—	—	·08	·35	·05	—	—	—	—	·38	·01	23
24	·07	—	—	57	·17	—	·15	·43	—	—	·01	—	24
25	·08	—	—	·45	·17	—	·28	—	—	—	·10	·02	25
26	—	—	—	·12	—	—	·38	—	—	—	·83	·01	26
27	·22	·46	—	·02	1·89	—	·08	—	—	—	·13	—	27
28	·10	·10	—	·17	—	—	—	—	—	—	—	·02	28
29	·12	×	—	—	43	—	·12		—	·06	·02	—	29
30	—	×	—	·02	·01	—	·01	·07	—	—	·03	—	30
31	·61	×	—	×	·05	×	·03	·05	×	—	×	·04	31
TOTAL	2·90	2·42	·87	3·43	4·11	2·46	3·70	5·26	2·30	·75	4·91	·68	YEAR'S TOTAL 33·79
*Days with ·01 in. or more.	16	17	8.	22	14	14	20	21	11	8	20	15	186
*Days with ·04 in. or more.	15	14	6	16	12	13	16	15	8	5	14	5	137

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W H Hughes

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 702

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Swanmore House

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 9 in.

„ Ground „ Sea Level 395 ft.

Circ F sent 25/5/33. Observer agrees

f 687/50/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	–	–	·14	·81	–	–	·10	·03	·04	·03	–	1
2	05	–	–	·27	·28	–	–	·10	·10	–	·02	·38	2
3	–	–	–	·21	·01	·08	–	·01	·57	·02	–	–	3
4	·02	–	–	–	–	·20	–	–	–	–	·02	–	4
5	·35	–	–	–	·01	·08	·09	–	·42	–	–	–	5
6	·76	–	–	·15	–	–	–	–	·17	–	–	–	6
7	·06	–	·02	–	·02	–	·20	–	·24	·20	–	–	7
8	–	–	·39	·02	·37	–	–	–	·37	·45	–	–	8
9	·30	–	–	·22	·12	–	–	–	–	–	·05	–	9
10	·58	snow ·18	–	35	·12	·08	–	–	·03	·09	·13	–	10
11	·09	–	–	·03	·03	–	–	–	·08	·07	·02	·08	11
12	·60	–	–	·01	–	–	–	–	·18	·17	–	–	12
13	·10	–	–	·26	·11	–	·72	·04	–	·90	–	·02	13
14	·14	–	–	·03	·04	–	–	·01	–	·01	·06	·01	14
15	·09	–	–	·03	·60	–	·04	–	–	·07	·09	·01	15
16	·19	–	–	·05	·02	–	·05	–	–	–	–	·03	16
17	·04	–	–	·08	–	–	·02	–	–	·06	–	–	17
18	·06	–	–	–	·08	–	·11	–	·01	–	·14	–	18
19	·01	–	–	–	–	–		–	·03	·30	–	·01	19
20	–	–	–	·37	·32	–	–	·81	–	1·00	·26	–	20
21	–	–	·01	·07	1·32	–	–	·02	–	·48	–	·12	21
22	·02	–	·27	·06	·10	–	·35	·09	·60	·28	·41	·01	22
23	·03	·02	–	·01	45	–	·08	–	·15	1·15	·04	·18	23
24	–	·05	–		–	–	·84	–	·20	·07	·01	–	24
25	–	–	–	·02	–	–	1·02	–	·01	·63	·04	–	25
26	–	–	·07	·04	–	–	·22	–	–	·04	·03	·04	26
27	–	–	·63	·55	·14	·06	·23	–	–	·64	–	·02	27
28	–	–	·01	·08	·10	–	·29	–	–	·04	–	·01	28
29	–	–	34	·18	27	·09	·02	·18	·40	41	·05	·02	29
30	–	×	·04	·26	–	1·68	·19	·02	·32	–	·67	·66	30
31	–	×	·12	×	–	×	·02	–	×	–	×	16	317·
TOTAL	3·68	·25	1·90	3·49	5·32	2·27	4·49	1·38	3·91	7·12	2·07	1·76	YEAR'S TOTAL 37·64
*Days with ·01 in. or more.	19	3	10	24	21	7	17	10	18	22	17	16	184
*Days with ·04 in. or more.	15	2	7	17	16	7	14	6	13	20	11	7	135

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY, FOR OFFICIAL USE. File NUMBER. ~~68.4/50/26~~.

Section **A** **for the entry of Daily Observations.** **Station No.** 702

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Totals O.K

Kept at Swanmore House

in the County of Hants

Diameter of Funnel of Gauge 5 in. (Snowdon)

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.68	.11										1
2	.30		.92		.37								2
3		.18	.47								.01		3
4	.25	.09	.01		.34						.08		4
5	.10		.57										5
6		.23			.23					.09	.06		6
7	.16	.08	.19		.31					.14		.02	7
8	.02						.32			.04			8
9					.02		.39			.11	.10		9
10		.07			.06		.05			.44	.10		10
11	.21					.17	.13	.12		.05			11
12				.01	.02		.23		1.60				12
13					.13	.02	.59		.08	.12	.03		13
14							.04			.35	.53	.01	14
15	.80		.35			.33	.20	.53					15
16			.80			.17	.05						16
17			.37			01		.05	.14				17
18	.35	.02	.10			.56					.01		18
19		.04	.09				.13	.03	.90		.06	.04	19
20		.06	.09	.02		.05	01	.05	06				20
21								.04	.03	.02			21
22						.25		.41	.02	.19	.02		22
23		.03		32	.04	.19			.26	.57			23
24		1.08		.51		.05			.01	01	01		24
25		1.15		.45		.01			.03			.22	25
26		1.02		.20		1.08			05	.02		.02	26
27					.52					.21		.36	27
28		.01		.09			.35			.06		.01	28
29	.05		.02	.14	.01							.12	29
30	.07	×	.11				.10		.19			.03	30
31	.14	×	.05	×		×			×		×		31
TOTAL	2.60	4.74	4.25	1.74	2.08	2.89	2.59	1.23	3.37	2.42	1.01	.83	YEAR'S TOTAL 29.75
*Days with ·01 in. or more.	12	14	15	8	11	12	13	7	12	15	11	9	139
*Days with .04 in. or more.	11	11	13	6	8	9	12	6	8	12	6	4	106

40-9999

*See Instruction 2 (*f*) on other side. X The Late W. H. Myers Esq. X (Signed) ~~George Ellwood. Gardener~~ P.T.O.

687/150/26.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 702

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Swanmore House Gdns

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.02	"	"	"	"	"	..	.66	"	.20	.02	.88		1
2	.22	..	.17	..	.24	.04	..	..	1.40	.20	.02	.47		2
3	.09	.03	..	"	..	.04	..	.08	"	.49	"	.25		3
18. 4	.18	"	19	.36	.20	..	..	.04	.	.08	.03	.52		4
5	..	"	.01	"	"	"	-	.22	..	.02	.02	.55		5
6	.04	"	.35	.03	.18	.03	"	.02	..	.37	.15	.92		6
7	.05	"	"	"	..	.09	..	.31	..	.17	"	.45		7
8	..	"	"	"	30	"	..	.03	.16	..	.70	.05		8
9	.01	"	.18	"	..	"	..	..	"	..	1.29	.78		9
10	.07	"	.32	.25	"	"	..	.07	..	..	.68	.12		10
11	.85	"	.49	.28	"	"	.27	.03	..	..	"	.76		11
12	.03	"	"	"	"	"	.09	.25	..	..	"	.28		12
13	.47	"	.05	.14	"	"	.53	.01	..	.02	.02	.28		13
14	.07	"	.53	.01	"	"	..	..	..	..	.18	.72		14
15	.01	"	.03	"	.11	"	..	"	.05	.19	.09	.76		15
16	.22	"	.43	"	.01	"	..	.	.04	..	.01	.03		16
17	.15	"	.01	.01	"	"	..	.	.02	.09	"	.40		17
18	.05	"	.14	.37	"	"	..	..	.14	..	"	.43		18
19	..	"	.47	.10	"	.13	..	.01	.23	..	"	.15		19
20	..	"	.08	.10	"	"	.36	—	..	.02	"	"		20
21	..	"	"	.33	"	.18	..	.08	.02	.14	"	"		21
22	..	.01	"	"	"	"	..	18	.33	..	"	.16		22
23	..	"	"	.30	"	.42	..	.17	..	..	"	.04		23
24	..	.03	.09	.28	"	"	.38	.02	.19	..	"	"		24
25	.29	"	"	.20	"	"	..	..	..	.13	"	.97		25
26	.03	"	"	.15	"	.28	..	..	.13	.01	"	.13		26
27	.02	"	"	.02	"	10	..	..	..	.02	"	43		27
28	..	"	"	"	"	02	02	1.15	..	.03	"	.52		28
29	..	×	"	"	"	"	..	.17	.16	..	"	.01		29
30	.06	×	"	..	"	"	..	.07	.14	.07	"	.37		30
31	.01	×	"	×	"	×	..	.02	×	.01	×	.13		31
TOTAL	2.94	.07	3.54	2.93	1.04	1.33	1.65	3.59	3.01	2.26	3.21	11.56	Year's Total. 37.13	✓
* Days with .01 in. or more.	21	3	16	16	6	10	6	20	13	18	12	28	169	
* Days with .04 in. or more.	14	—	13	12	5	8	5	13	11	11	6	26	124	

40-9999

† Spare column, no entries required.

(*Signed*) George Ellwood.

[P.T.O.

* See Instruction 2 (f) on other side.

703

Section **A** for the entry of Daily

AIR MINISTRY.—M

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 1090.

REGISTE 31.

703

UPLAND DROXFORD

1931- 1940

78 02 01

Kept at Upland Drox

in the County of Ha

Diameter of Funnel of Gauge 5"

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM AY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.02	.02 S	.15	—	.48	—	.03	.15	.03	Trace	—	1
2	.15	.05	—	.44	—	—	.02	.04	.63	.01	.01	.06	2
3	.14	—	Sleet .40	.16	.15	—	.02	.05	.62	—	.10	.12	3
4	—	—	.08	—	.10	—	.19	.26	.11	.08	.12	.01	4
5	—	.12	—	.20	—	.30	.04	.60	Trace	.02	.05	.17	5
6	—	.08	—	.26	—	.11	.02	Trace	.02	.44	.14	.09	6
7	—	Trace	—	Trace	.20	.29	—	.45	—	.04	.42	.06	7
8	.03 S	.24	—	.03	.02	.36	.08	.11	—	.02	.14	.12	8
9	—	.20	.05 S	.02	—	.04	.01	—	—	—	.68	.04	9
10	.05	.10	Trace S	Trace	.01	.19	.10	.05	—	.01	.39	Trace	10
11	.17	.42	—	—	.02	.02	.02	.02	.06	Trace	.62	Trace	11
12	.02	—	—	—	—	—	.05	.02	.41	Trace	Trace	Trace	12
13	.02	—	—	—	—	—	.01	.09	—	~~Trace~~	Trace	Trace	13
14	.03	.20	—	—	Trace	.10	1.49	.49	—	~~Trace~~	.02	—	14
15	Trace	—	—	.07	.17	—	.38	.61	.03	—	.01	.02	15
16	—	.08 S+R	—	.14	.24	.22	—	Trace	.12	—	Trace	—	16
17	.02	.10 S	—	.17	—	.08	.34	—	.12	.01	Trace	—	17
18	.08	.08 S	.04	.07	—	.12	.12	1.27	—	Trace	.45	—	18
19	—	—	—	.25	—	.06	.04	.24	—	—	.01	—	19
20	Trace	.13	.10	.01	—	—	—	.42	—	—	.04	—	20
21	.09	—	.02	—	.21	—	—	—	—	—	Trace	Trace	21
22	.49	.04	.27	.03	—	—	—	—	—	—	.02	—	22
23	.40	Trace	—	.08	.36	.05	—	—	—	—	.40	—	23
24	.08	.02	—	.57	.18	.16	.22	.39	—	—	.02	—	24
25	.08	.01	—	.43	—	—	.13	—	—	—	.10	Trace	25
26	—	—	—	.15	1.52	—	.43	—	—	—	.83	.02	26
27	.24	.46	—	.02	.05	—	.06	—	—	—	.12	—	27
28	.09	.10 S	—	.17	—	—	—	—	—	—	.02	.03	28
29	.13	×	—	Trace	.27	—	.11	—	—	.05	.03	—	29
30	.02	×	—	.02	Trace	—	.03	.02	.02	—	.04	—	30
31	.57	×	—	×	.11	×	.03	.11	×	—	×	.03	31
TOTAL	2.90	2.40	.98	3.44	3.61	2.$\overset{5}{\cancel{8}}$8	3.94	5.27	2.29	.71	4.78	.77	YEAR'S TOTAL 33.67
*Days with ·01 in. or more.	20	18	8	21	15	15	23	19	11	10	24	12	196
*Days with ·04 in. or more.	14	14	6	15	12	14	15	15	8	4	16	7	140

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*See Instruction 2 (*f*) on other side.

(*Signed*) Ada M. Bridge

[P.T.O.

703

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Upland Droxford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 279 ft.

S. Snow.
S.R. Snow & Rain
Sleet

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.02	.02 S	.15	—	.48	—	.03	.15	.03	Trace	—	1
2	.15	.05	—	.44	—	—	.02	.04	.63	.01	.01	.06	2
3	.14	—	Sleet .40	.16	.15	—	.02	.05	.62	—	.10	.12	3
4	—	—	.08	—	.10	—	.19	.26	.11	.08	.12	.01	4
5	—	.12	—	.20	—	.30	.04	.60	Trace	.02	.05	.17	5
6	—	.08	—	.26	—	.11	.02	Trace	.02	.44	.14	.09	6
7	—	Trace	—	Trace	.20	.29	—	.45	—	.04	.42	.06	7
8	.03 S	.24	—	.03	.02	.36	.08	.11	—	.02	.14	.12	8
9	—	.20	.05 S	.02	—	.04	.01	—	—	—	.68	.04	9
10	.05	.10	Trace S	Trace	.01	.19	.10	.05	—	.01	.39	Trace	10
11	.17	.42	—	—	.02	.02	.02	.02	.06	Trace	.62	Trace	11
12	.02	—	—	—	—	—	.05	.02	.41	Trace	Trace	Trace	12
13	.02	—	—	—	—	—	.01	.09	—	~~Trace~~	Trace	Trace	13
14	.03	.20	—	—	Trace	.10	1.49	.49	—	~~Trace~~	.02	—	14
15	Trace	—	—	.07	.17	—	.38	.61	.03	—	.01	.02	15
16	—	.08 S+R	—	.14	.24	.22	—	Trace	.12	—	Trace	—	16
17	.02	.10 S	—	.17	—	.08	.34	—	.12	.01	Trace	—	17
18	.08	.03 S	.04	.07	—	.12	.12	1.27	—	Trace	.45	—	18
19	—	—	—	.25	—	.06	.04	.24	—	—	.01	—	19
20	Trace	.13	.10	.01	—	—	—	.42	—	—	.04	—	20
21	.09	—	.02	—	.21	—	—	—	—	—	Trace	Trace	21
22	.49	.04	.27	.03	—	—	—	—	—	—	.02	—	22
23	.40	Trace	—	.08	.36	.05	—	—	—	—	.40	—	23
24	.08	.02	—	.57	.18	.16	.22	.39	—	—	.02	—	24
25	.08	.01	—	.43	—	—	.13	—	—	—	.10	Trace	25
26	—	—	—	.15	1.52	—	.43	—	—	—	.83	.02	26
27	.24	.46	—	.02	.05	—	.06	—	—	—	.12	—	27
28	.09	.10 S	—	.17	—	—	—	—	—	—	.02	.03	28
29	.13	×	—	Trace	.27	—	.11	—	—	.05	.03	—	29
30	.02	×	—	.02	Trace	—	.03	.02	.02	—	.04	—	30
31	.57	×	—	×	.11	×	.03	.11	×	—	×	.03	31
TOTAL	2.90	2.40	.98	3.44	3.61	5 2.~~8~~8	3.94	5.27	2.29	.71	4.78	.77	YEAR'S TOTAL 33.67
*Days with ·01 in. or more.	20	18	8	21	15	15	23	19	11	10	24	12	196
*Days with ·04 in. or more.	14	14	6	15	12	14	15	15	8	4	16	7	140

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*See Instruction 2 (*f*) on other side.

(Signed) Ada M. Bridge [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Uplands Droxford
in the County of Hants

G. Snow

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 279 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.01	—	.14	.75	—	Trace	.07	.02	.05	.04	.01	1
2	.01	—	—	.30	.29	—	—	.08	.11	Trace	.02	.44	2
3	—	Trace	—	.14	.01	.10	—	—	.60	.03	Trace	.02	3
4	.03	Trace	—	—	—	.19	—	—	—	—	.02	—	4
5	.34	—	.01	—	Trace	.06	.13	—	.39	—	—	Trace	5
6	.79	Trace	Trace	.16	—	—	—	—	.19	—	—	—	6
7	.08	—	.03	—	.02	—	.07	Trace	.23	.19	—	.03	7
8	—	.01	.37	.03	.36	—	—	—	.43	.39	—	—	8
9	.29	—	—	.22	.09	—	—	Trace	Trace	.01	.06	—	9
10	.59	.19 S	Trace	.39	.12	.08	Trace	—	.03	.10	.06	—	10
11	.12	—	—	.03	.04	—	—	Trace	.09	.06	.02	.02	11
12	.57	.01	—	—	Trace	—	—	—	.20	.22	Trace	.02	12
13	.11	—	—	.26	.11	—	.82	—	—	.93	Trace	.05	13
14	.14	.01	—	.06	.04	—	—	.12	Trace	.02	.06	.01	14
15	.09	—	—	.04	.47	—	.04	—	Trace	.07	.10	.03	15
16	.24	—	—	.10	Trace	—	—	Trace	Trace	—	—	.04	16
17	.04	—	—	—	—	—	—	—	—	.06	Trace	.01	17
18	.06	—	—	—	.08	—	.09	—	.02	—	.14	.02	18
19	.02	—	—	—	—	—	—	—	.04	.28	Trace	.02	19
20	Trace	—	—	.32	.35	—	—	.60	—	.99	.24	—	20
21	.02	—	.02	.06	1.24	—	—	.05	—	.50	Trace	.12	21
22	Trace	—	.24	.06	.10	—	.22	.10	.66	.34	.41	—	22
23	.05	.02	—	.02	.45	Trace	.09	—	.16	1.21	.04	.18	23
24	Trace	.06	—	.02	—	—	.88	—	.21	.07	.02	—	24
25	.02	—	—	—	—	—	1.19	—	.02	.63	.07	.02	25
26	Trace	—	.13	.06	—	Trace	.21	Trace	Trace	.06	.03	—	26
27	—	—	.49	.52	.14	.05	.20	—	—	.53	—	.02	27
28	—	—	.02	.06	.07	.02	.32	—	—	.06	Trace	.04	28
29	Trace	—	.37	.23	.33	.09	.02	.28	.42	.38	.07	.23	29
30	Trace	×	.03	.25	—	1.47	.19	.02	.34	—	.69	.44	30
31	Trace	×	.11	×	—	×	.04	—	×	Trace	×	.14	31 37.65
TOTAL	5.76	.31	1.82	3.47	5.06	2.06	4.51	1.32	4.16	7.18	2.09	1.90	YEAR'S TOTAL ~~37.54~~
*Days with ·01 in. or more.	20	4	11	22	19	8	16	8	18	23	17	21	189
*Days with .04 in. or more.	15	2	6	19	17	7	14	7	14	20	12	9	142

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*See Instruction 2 (*f*) on other side,

(Signed) Ada M. Bridge

[P.T.O.

703

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 702

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Uplands Droxford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 279 ft.

S. Snow

S.R. Snow & Rain

R.H. Rain & Hail.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .02

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.12	.72	.11	—	.01	—	—	—	—	Trace	.02	—		1
2	.29	—	.92	—	.24	—	—	—	—	—	—	—		2
3	.02	.19	.45	—	—	—	—	—	—	—	Trace	—		3
4	.23	.09	.02	—	.33	—	—	—	—	—	.05	—		4
5	.12	.02	.58	—	—	—	—	—	—	Trace	Trace	—		5
6	—	.25	.02	—	.26	—	—	—	—	.10	.07	—		6
7	.11	.10	.18	—	.33	—	—	—	—	.14	Trace	—		7
8	.02	Trace	.02	—	—	—	.32	—	—	.04	Trace	.03		8
9	—	—	—	—	.02	—	.41	—	—	.12	.11	—		9
10	Trace	.10	—	—	.08	.01	.07	Trace	—	.39	.09	—		10
11	.21	—	—	—	.01	.15	.12	.11	Trace	.06	.02	—		11
12	Trace	—	—	.02	.04	—	.22	—	1.29	—	—	S Trace		12
13	.06	Trace	—	—	.13	.02	.59	.03	.08	.13	.04	—		13
14	.02	Trace	.34	—	—	—	.07	Trace	Trace	.32	.58	.02		14
15	.87	Trace	—	—	—	.46	.28	.44	—	.07	.02	—		15
16	—	—	.77	—	—	.20	Trace	—	—	.01	Trace	—		16
17	—	S .02	.40	—	—	.02	—	.06	.13	—	.01	—		17
18	.38	—	.09	—	—	.58	—	—	Trace	—	.01	—		18
19	Trace	S .02	.12	—	—	—	.07	.03	.84	—	—	.03		19
20	—	.07	.12	S.R. .03	—	.09	—	.02	.07	—	—	Trace		20
21	—	.02 S	—	—	—	—	—	.12	.04	.03	Trace	—		21
22	—	—	—	—	—	.13	—	.34	.03	.18	.02	—		22
23	—	S .04	—	.30	Trace	.17	—	—	.25	.61	—	—		23
24	—	S.R. 1.13	—	.48	—	.05	Trace	Trace	.02	—	.02	—		24
25	—	S.R. 1.24	—	.39	—	.02	.01	Trace	.04	—	—	.20		25
26	—	1 inch	—	.23	—	.91	—	—	.04	.02	Trace	.02		26
27	—	.02	—	—	.54	—	02	—	.02	.19	—	43		27
28	—	—	—	.10	—	—	.34	—	Trace	.05	—	.02		28
29	.05	X	.04	.10	.01	—	Trace	—	—	.01	—	.07		29
30	.06	X	R.H. .13	—	—	—	.08	—	.14	.02	—	.05		30
31	.15	X	.06	X	—	X	—	—	X	.02	X	—		31
TOTAL	2.71	5.03	4.37	1.65	2 inch	2.81	2.60	1.15	2.99	2.51	1.06	.87	Year's Total 29.75	
*Days with ·01 in. or more.	15	16	17	8	12	13	13	8	13	19	13	9	156	
*Days with .04 in. or more.	12	11	13	6	8	9	11	5	10	13	6	4	108	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Ada M. Bridges

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Uplands - Droxford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 279 ft.

H: Hail

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–	Tr	–	–	.06	–	.57	–	.15	.05	.84		1
2	.22	–	.19	.02	.35	.04	–	–	1.61	.25	–	.53		2
3	.08	.03	–	–	–	–	–	.11	Tr	.51	.02	.29		3
4	.19	Tr	.22	.30	.19	–	–	.03	Tr	.14	.03	.45		4
5	.02	–	.06	Tr	–	–	–	.23	–	.04	.04	.57		5
6	.03	–	.35	.07	.18	.08	–	.04	–	.36	.19	1.09		6
7	.07	–	Tr	Tr	–	.09	–	.33	–	.19	–	.42		7
8	–	–	–	–	.29	–	–	.03	.17	–	.93	.06		8
9	.03	Tr	.19	–	–	–	–	–	Tr	Tr	1.28	.62		9
10	.10	.02	.32	.24	–	–	–	.06	Tr	–	.66	.12		10
11	.80	Tr	.52	.30	–	–	.22	.03	–	–	Tr	.77		11
12	.04	.02	–	Tr	–	–	.11	.15	–	.03	Tr	.25		12
13	.42	–	.07	.14	–	–	.45	.01	–	.03	.01	.26		13
14	.08	.01	.48	–	–	.01	–	–	–	–	.18	.84		14
15	.02	–	.04	–	.12	–	–	–	.04	.19	.11	.83		15
16	.24	.01	.48	–	–	–	Tr	–	.04	–	.02	.05		16
17	.14	Tr	.02	.02	.01	–	–	–	.07	.08	.01	.40		17
18	.05	Tr	.17	.33	–	–	–	–	.14	Tr	Tr	.41		18
19	–	Tr	.54	.05	–	.19	–	.01	.27	–	.01	.17		19
20	–	Tr	.08	.09	.02	–	.29	.02	–	.03	Tr	Tr		20
21	–	Tr	.01	.34	–	.17	–	.13	.03	.11	.01	.01		21
22	–	.02	–	–	–	–	–	–	.37	–	Tr	.15		22
23	–	.02	–	.33	–	.34	–	.24	.02	–	Tr	Tr		23
24	–	.02	.10	.30	–	.04	.25	.01	.14	–	.01	Tr		24
25	.19	Tr	–	.19	–	–	–	–	.02	.15	Tr	.98		25
26	.03	–	–	.14	–	.24	–	–	.13	.01	Tr	.11		26
27	H .03	–	–	.02	–	–	–	–	–	.02	–	.32		27
28	–	–	–	Tr	–	–	.02	1.14	–	.05	–	.53		28
29	–	×	–	–	–	Tr	–	.17	.20	Tr	.01	.03		29
30	.06	×	–	–	–	–	–	.06	.14	.07	Tr	.33		30
31	Sleet .02	×	–	×	–	×	–	–	×	.02	×	.15		31
TOTAL	2.98	.15	3.84	2.88	1.16	1.26	1.34	3.37	3.39	2.43	3.57	11.58	Year's Total 37.95	
*Days with ·01 in. or more.	22	8	17	16	7	10	6	19	15	19	17	28	184	
*Days with .04 in. or more.	14	–	15	13	5	9	5	12	12	13	8	26	132	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*) Constance E. King

[P. T. O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Uplands Droxford

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 279 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	-	.23	-	.08	.04	.76	-	.54	.14	.46	.01		1
2	Tr	-	-	-	-	.08	-	-	-	.54	.05	.02		2
3	Tr	.02	.08	$\overset{8}{.05}$	-	.01	-	-	.28	1.16	.17	Tr.		3
4	-	.09	-	.19	-	.11	-	Tr.	.14	.18	.29	.16		4
5	-	.39	.12	.19	-	.16	-	-	.39	.01	.12	.01		5
6	-	Tr. S	-	.33	-	.98	-	-	-	Tr.	.15	Tr.		6
7	-	-	Tr.	.34	Tr.	.07	-	-	-	.13	.85	.10		7
8	.01	-	.03	.33	-	-	-	.04	.04	.28	.54	Tr.		8
9	.09	-	-	.40	-	.82	-	-	.21	1.15	.09	Tr.		9
10	.10	-	.43	Tr.	-	.08	Tr.	-	-	-	.33	Tr.		10
11	.26	.04	-	.16	-	.15	.07	-	-	.03	.66	Tr.		11
12	.02	.07	-	-	-	.28	-	.07	.11	Tr.	.85	-		12
13	.07	.14	-	.21	.05	.05	-	-	.02	-	.15	-		13
14	Tr.	-	-	.03	.07	.04	-	-	.04	.02	.09	.32		14
15	Tr.	.11	-	.75	-	-	-	-	.25	-	.46	.12		15
16	Tr. F	-	.04	.15	-	H .97	-	-	.61	.02	.95	-		16
17	-	-	Tr F	.19	.14	.29	-	.10	-	-	.29	-		17
18	-	.04	Tr F	.27	.02	Tr.	.03	.01	.44	.07	.07	-		18
19	-	-	-	.05	.53	.06	.24	Tr.	.06	.06	.27	-		19
20	-	.48	-	.08	.09	.05	.31	-	.06	-	.61	-		20
21	-	.44	-	.04	-	-	-	-	-	.07	.01	Tr.		21
22	-	SR. 10	.02	.08	-	-	-	.06	.10	Tr.	.01	-		22
23	Tr F	.11	.14	-	-	-	-	.52	-	.47	-	.25		23
24	.03	.62	-	-	.09	-	-	1.17	.40	.04	-	.44		24
25	.09	.33	-	.17	.02	-	-	Tr.	-	Tr.	.02	.30		25
26	Tr. S	.48	Tr F	-	-	Tr.	-	.24	.09	Tr.	Tr.	.45		26
27	Tr. S	.58	-	-	-	-	.01	.01	.20	Tr.	.08	.48		27
28	-	HR. 08	-	-	.15	-	Tr.	Tr.	.38	Tr.	.01	.25		28
29	Tr F	X	-	-	-	-	-	.10	.43	.03	Tr.	.54		29
30	.07	X	-	.08	-	-	-	1.03	.02	.23	1.13	.59		30
31	-	X	-	X	-	X	-	.02	X	.70	X	.39		31
TOTAL	.78	4.12	1.09	4.09	1.24	4.24	1.42	3.37	4.81	5.33	8.71	4.43	Year's Total. 43.63	
* Days with .01 in. or more.	10	17	8	20	10	17	6	12	21	19	26	16	182	
* Days with .04 in. or more.	7	16	6	19	8	16	4	8	19	14	22	13	152	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Constance E. King

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Uplands Droxford
in the County of Southampton
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 279 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.23	.16	.05	.60	—	.44	.21	TR	—	—	.16	.10		1
2	TR	.08	.03	.02	—	.08	.06	.13	TR	—	TR	—		2
3	TR	—	TR	.18	—	.04	.04	—	.26	—	.43	—		3
4	.01	—	.18	—	—	.05	.02	—	.36	—	.22	.04		4
5	.56	—	.03	—	.09	—	—	.09	.19	—	.01	.05		5
6	.67	—	TR	—	—	.07	—	.03	.07	—	.59	—		6
7	.22	—	.20	—	—	—	.05	—	—	—	.25	.10		7
8	.49	—	.13	—	—	—	.26	—	—	—	.47	.16		8
9	.37	—	.16	—	—	—	.36	—	.26	—	—	TR		9
10	.11	—	—	—	—	TR	.13	.04	TR	—	—	—		10
11	.12	.20	—	SA .73	—	—	.01	.13	.32	—	1.39	TR		11
12	TR	—	—	SA .12	—	.29	.44	.01	.36	—	.13	.14		12
13	TR	—	—	—	—	.04	.46	—	—	.04	.09	.41		13
14	—	.14	—	—	—	.08	.36	—	.13	.03	.13	.66		14
15	TR	.04	—	—	—	—	.63	—	.07	.01	.08	.36		15
16	S .03	.40	TR	—	—	—	.10	—	—	—	.08	.09		16
17	.09	.89	—	—	—	.26	.01	.02	.01	.02	*.12 .33	.68		17 *.12
18	S. .11	.57	—	—	—	.63	.25	—	—	.01	—	.14		18
19	.32	.06	.04	.01	—	—	.01	.18	—	—	—	—		19
20	.14	.08	.36	S.R .37	—	.28	—	—	1.14	.02	—	TR		20
21	—	.06	—	.65	—	.19	.05	—	—	—	—	—		21
22	.06	.42	.18	—	.12	—	.27	—	TR	TR	—	.06		22
23	.11	—	.35	.13	.03	—	.37	—	—	.10	—	—		23
24	.14	.03	—	—	.01	—	—	—	.01	.29	—	—		24
25	.07	—	.18	.28	.04	—	.01	—	.03	.14	.01	.01		25
26	.11	.14	.05	—	—	—	—	—	.06	.21	—	.01		26
27	.48	—	.02	—	—	—	.18	—	.35	.23	—	TR		27
28	1.02	TR	.46	—	—	—	.32	—	—	—	—	.20		28
29	.03	S. .10	.08	—	—	TR	.02	—	—	.15	.22	.07		29
30	.20	✕	.02	—	—	.45	—	—	—	.18	—	.01		30
31	.26	✕	.47	✕	.04	✕	.26	—	✕	.08	✕	.46		31
													Year's Total	
TOTAL	5.95	3.37	2.99	3.09	.33	2.90	4.88	.63	3.62	4.51	4.38	3.75	37.40	✓
* Days with .01 in. or more.	24	15	18	10	6	13	25	8	15	14	16	19	183	✓
* Days with .04 in. or more.	21	14	13	8	4	13	19	5	12	9	14	16	148	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Constance E. Kiing

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Uplands - Droxford
in the County of Southampton
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 279 ft.

S – Snow
S.H. – Snow & Hail

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: —

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.80	.10	.04	.04	—	—	—	—	.02	Trace	.89	.57		1
2	.06	.82	—	.21	—	—	—	—	.10	—	—	.35		2
3	.03	.22	—	—	—	—	.02	—	.04	—	—	.01		3
4	.18	1.19	—	Trace	—	Trace	—	.01	—	—	—	.32		4
5	.25	.06	.09	.01	—	—	.18	—	—	—	—	—		5
6	.25	.13	.70	.05	.09	—	.08	—	—	.02	—	—		6
7	—	.66	Trace	.17	.28	—	—	—	.01	.08	—	.97		7
8	.01	.04	—	—	.17	—	—	—	—	.01	.01	.53		8
9	—	Trace	—	.43	.13	.05	.11	—	.43	—	—	.04		9
10	—	Trace	S .73	.18	.04	.31	—	.04	—	—	—	.49		10
11	.03	—	03 .08	—	.11	.06	.15	—	—	—	—	.01		11
12	.47	.36	.26	.11	.90	.41	—	.35	.12	—	—	.29		12
13	.28	.08	.77	.07	.04	—	.02	.11	.13	—	—	1.12		13
14	.02	.05	.33	.75	—	—	—	—	.13	—	—	.04		14
15	.48	.22	—	.35	—	—	.47	—	.16	—	.01	S .26		15
16	Trace	.11	.40	.11	—	.16	—	.64	.48	—	.01	—		16
17	.71	.05	.17	—	—	—	.03	—	.13	Trace	.06	—		17
18	.33	.12	—	—	—	—	—	—	—	.01	.11	.18		18
19	.09	.16	.09	.23	—	.10	—	—	.02	.01	—	~~Trace~~	Trace	19
20	.57	—	.06	.24	.01	—	—	—	—	.01	—	.18		20
21	.70	.29	.02	.05	.04	—	.05	—	—	.02	.01	.12		21
22	.54	.05	S. .24	—	.28	.29	.22	—	—	.88	.82	.19		22
23	.25	.15	Trace	—	.34	—	.15	—	—	.21	.53	.03		23
24	.46	.38	Trace	—	.02	—	.01	—	.07	.64	.01	.04		24
25	.12	.36	.29	—	.95	—	—	—	.08	.38	.01	—		25
26	Trace	.29	.02	—	—	—	—	—	—	.11	—	—		26
27	.02	S.H. .20	—	.12	—	—	—	—	—	.33	—	—		27
28	.03	S.H. .04	—	—	—	—	—	—	—	.06	—	.01		28
29	Trace	—	—	—	—	—	—	—	—	.11	.08	—		29
30	.50	✕	—	—	—	.02	—	.38	—	.21	.17	—		30
31	.44	✕	—	✕	—	✕	—	—	✕	.92	✕	.02		31
													Year's Total	
TOTAL	7.62	6.13	4.29	3.09	3.40	1.40	1.49	1.53	1.92	4.01	2.72	5.77	43.37	✓
* Days with .01 in. or more.	25	24	16	16	14	8	12	6	14	17	13	21	186	✓
* Days with .04 in. or more.	19	24	14	15	12	7	8	5	11	11	7	16	149	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Constance E. King

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Uplands Droxford

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 279 ft.

Aup

~~snow~~ W.J.7.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	.03	.01	—	Trace	.17	—	—	.04	.07	—	.08		1
2	.01	—	—	.04	—	—	.15	—	—	.37	.06	.02		2
3	—	—	—	—	.04	Trace	.01	—	—	.77	.11	Trace		3
4	.02	—	—	—	—	—	.48	.01	—	.16	.01	.25		4
5	.01	—	—	.01	—	—	.13	.02	—	.26	.01	Trace		5
6	.07	—	—	—	—	.01	.14	—	.26	.05	.06	.04		6
7	.01	—	—	—	—	.02	.44	.68	.02	.35	.01	.07		7
8	.26	—	—	—	—	.01	.09	.04	Trace	.35	—	.02		8
9	.15	.03	—	—	—	.16	—	—	—	.04	Trace	.82		9
10	.08	.01	—	—	—	.14	.06	Fog Trace	—	—	—	.16		10
11	.26	—	—	—	—	—	—	Fog Trace	—	—	.33	.28		11
12	.47	—	—	—	.13	—	—	—	—	.21	.03	Trace		12
13	.42	—	—	—	—	—	.08	—	—	.22	.49	.36		13
14	.42	—	—	—	.11	—	.12	—	—	—	.01	.01		14
15	.14	.02	—	—	.01	—	.59	—	—	.48	.02	.50		15
16	.37	—	.04	—	.03	—	—	.06	—	.06	.01	—		16
17	—	.08	.01	—	—	—	—	—	.13	.10	.03	.03		17
18	.17	—	.01	—	.18	.05	—	—	.25	Trace	.63	—		18
19	.05	—	—	—	—	—	—	.08	.26	—	.21	Trace	Snow	19
20	.01	—	—	—	—	—	—	.08	.09	—	.44	✓		20
21	.05	—	—	—	—	—	—	—	.10	—	.03	.37	Snow	21
22	.02	—	—	—	—	.07	—	.38	—	.01	.31	.26	Snow	22
23	—	—	Trace	—	—	—	—	—	.03	—	.06	—		23
24	—	.01	.24	—	—	—	—	—	.23	—	.35	—		24
25	.17	.05	.14	—	.17	—	.03	—	—	.03	1.14	.04	Snow	25
26	.46	.25	.08	—	.03	Trace	—	Trace	.03	.14	—	.33	S Rain	✓ 26
27	.25	.03	—	—	.09	.35	—	Trace	Trace	—	.45	.01	S+R	27
28	.18	.10	—	—	.46	.14	.47	.73	.18	—	.02	.06		28
29	.17		—	Trace	.44	—	—	Trace	.10	.03	.22	.06		29
30	.08		—	—	.19	—	—	—	.06	.05	.36	.01		30
31	.24		—		.26		—	—		.26		.37		31
TOTAL	4.54	.61	.53	.05	2.14	1.12	2.79	2.08	1.78	4.01	5.40	4.15	Year's Total 29.20	
* Days with .01 in. or more.	26	10	7	2	13	10	13	9	14	20	25	~~22~~ 23	~~171~~	172
* Days with .04 in. or more.	20	4	4	1	10	7	11	7	10	17	15	16	122	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Constance E. King

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 703

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Uplands - Droxford

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 279 ft.

S. Grover

Tog 7

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Trace	—	.08	.23	.10	—	.01	.07	.24	—	—	.10		1
2	.08	—	—	.17	—	—	.03	.77	.42	—	.01	.08		2
3	.46	H .61	—	.53	—	—	—	.16	.01	—	.29	.28		3
4	S .08	—	.54	.10	.06	—	.22	.58	—	.67	.69	.65		4
5	—	H .01	.03	.14	.38	—	.07	.04	—	.18	.65	.22		5
6	.42	H .01	.04	—	—	—	.65	.05	—	—	.20	—		6
7	.02	.20	—	—	—	—	.03	.02	—	Trace	.27	.57		7
8	.07	.37	.17	—	—	—	.04	—	—	.40	.34	.32		8
9	.12	.02	—	—	—	—	—	.21	—	.21	.29	.33		9
10	.22	—	Trace	—	—	.05	—	.22	.09	.31	.04	Trace		10
11	—	—	.28	—	—	—	—	—	—	.55	.01	—		11
12	—	Trace	—	—	—	.03	—	—	—	.02	—	—		12
13	.02	—	—	.06	—	.04	.46	—	.19	1.27	.03	—		13
14	.77	—	—	.05	.05	.03	.11	—	—	.23	.67	.04		14
15	.41	—	—	Trace	.44	.59	.15	—	.06	.10	.25	.02		15
16	.37	—	.04	.11	.13	.30	.09	—	.05	.01	.35	—		16
17	.15	.09	Trace	Trace	.12	—	.17	—	—	.73	.10	Trace		17
18	.26	—	.01	—	—	.67	.63	—	—	—	.56	Trace		18
19	.42	Trace	Trace	—	—	—	.11	—	—	.04	—	.03		19
20	.53	Trace	Trace	—	—	.06	.19	—	—	—	—	—		20
21	.11	.33	.08	—	—	.09	.04	—	Trace	Trace	—	Trace		21
22	.34	.24	.01	—	—	.14	.05	—	—	—	.18	—		22
23	.05	—	—	.15	—	Trace	.06	.01	—	.01	1.05	—		23
24	.50	Trace	.02	.02	—	.18	.07	—	—	.03	Trace	.02		24
25	S .62	.15	—	—	—	—	.24	—	—	.03	.44	—		25
26	.01	.04	Trace	—	—	.06	—	.04	—	.06	.44	.01		26
27	—	.12	.06	—	—	.05	Trace	Trace	—	.01	.24	—		27
28	Trace	.22	.02	.02	—	.14	.01	—	—	.02	.24	S .17		28
29	—	—	—	.03	—	—	.16	—	—	.04	.04	—		29
30	—	✕	—	.51	—	.22	—	—	—	.09	.13	.03		30
31	—	✕	—	✕	—	✕	.08	—	✕	.12	✕	Trace		31
TOTAL	6.03	1.81	1.38	2.12	1.28	2.10	3.67	2.17	1.06	5.13	6.91	2.27	Year's Total 3~~5~~893	✓
* Days with .01 in. or more.	22	13	13	13	7	15	23	11	7	22	24	15	185	✓
* Days with .04 in. or more.	19	9	8	10	7	13	19	9	6	15	22	10	147	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Constance E. King

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 7 03

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Uplands - Droxford

in the County of Southampton

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 279 ft.

S. Snow

F. Fog

Snow

Jan 28th–31st – estd from nearby stns

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·11	—	—	—	—	—	—	—	—	·05	—		1
2	—	·10	—	·28	—	—	—	—	—	TR	·55	·02		2
3	—	·43	—	·01	—	—	—	—	—	·13	1·20	·25		3
4	—	·19	—	—	—	—	·01	—	—	·25	·05	·06		4
5	—	·03	—	—	—	—	·19	—	—	·09	·85	·31		5
6	·51	·55	—	—	—	—	·38	—	—	·44	·02	TR		6
7	·25	·38	—	—	·01	—	—	—	TR	—	—	—		7
8	·01	·01	—	—	—	—	·13	—	·03	·41	·10	·23		8
9	—	—	—	—	—	—	—	·01	·05	·27	·47	·25		9
10	—	—	—	—	—	TR	·48	·05	·03	·10	·10	·05		10
Snow 11	—	Sn.	—	·01	—	—	·19	—	—	—	1·07	·06		11
12	—	·07	·30	·01	—	—	·32	—	·15	TR	·10	·01		12
13	—	—	·88	—	—	TR	·10	—	·19	TR	1·13	—		13
Sn. 14	—	·03	·15	·07	—	—	·07	—	·03	·38	TR	·14		14
15	—	[illegible]	·02	—	·03	—	·84	—	·09	·01	·91	·04		15
Snow 16	—	·66	·35	·06	—	—	·01	—	·20	·33	1·11	·02		16
17	—	—	·52	—	—	—	·01	—	TR	·07	·29	·01		17
18	·02	·50	·24	·40	—	—	·03	—	·09	·23	·09	·10		18
19	—	·09	·02	·10	—	—	·05	—	·60	—	·08	—		19
20	—	·02	·06	·05	—	—	—	TR	·07	·35	·20	—		20
21	·02	—	—	—	·01	—	·04	—	TR	·03	·13	—		21
22	TR	·01	·03	·02	—	·22	—	—	·09	·02	·37	—		22
23	—	·07	·29	—	—	TR	—	—	—	—	TR	—		23
24		—	·01	—	—	—	·28	—	—	—	·04	—		24
25	·03	—	·25	·02	·02	—	·03	—	—	—	—	—		25
26	·82	·45	·12	—	·24	·04	—	—	—	—	·01	—		26
27	·47	·53	—	·08	—	—	·10	—	—	—	·01	—		27
Snow 28	[illegible]	·04	—	·01	·39	—	—	—	—	—	—	·01		28
29	[illegible]	·41	·82	·06	·28	·02	—	—	—	·01	—	·34		29
30	(·90)		—	·07	—	—	—	—	—	·42	—	·06		30
31	~~·4[illegible]~~		—		—			—		·74		·12		31
TOTAL	3·03 ~~[illegible]~~	4.47	3.46	1.25	.98	.23	3.26	.06	1.62	1.82	9.33	2.68	Year's Total ~~35.00~~ 35·24	
* Days with .01 in. or more.	9	20	15	15	7	3	18	2	12	18	23	18	160	
* Days with .04 in. or more.	3	15	11	9	3	2	13	1	9	13	20	13	114	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Crest[illegible] E. King

[P.T.O.

Section **A** for the entry of Daily Obs — Y FOR OFFICIAL USE. 704.

AIR MINISTRY.—METEO — ORGANIZATION.

FORM 1090.

REGISTER

704

DROXFORD

FAIRFIELD HSE

1931 - 1940

1934, 1935, A/B

780201

Kept at Fairfield House

in the County of Hampshire — no

Diameter of Funnel of Gauge Five in. — trace of any.

Height of top of Gauge above Ground ft

,, Ground ,, Sea Level 25

THE MORNING MEASUREMENT

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·1		·13	Trace			·4	·14	·5	Trace		1
2	·15	·3		·47		·50		·6	·65	dew		7	2
3	·12	·1	·48	·9	·18		·3	·6	·59	·1	9	·19	3
4	·2	·1	·7		·8		·19	·30	·11		·14	·15	4
5	–	15		·20			·4	·55	Dew	·3	·1	7	5
6	–	·8		·23		·28	·3	Trace	·3	45	14		6
7	–	·1		·1	·18	·11		·43		·6	·37	·11	7
8	–	·20		·3	·3	·27	·11	·12		2	·12	·11	8
9	–	·22				·35	·1				·66	·3	9
10	·4	·7	·3			·3	·11	·8		dew	40		10
11	·15	42			·3	·21		·1	·6	·2	55	·1	11
12	·4					·1		trace	40				12
13			·2				·5	·8			Trace		13
14	·3	·19				10	1·47	·49	dew	Trace			14
15	·1	·1		·7	Trace		·38	·55	·2				15
16		·1		·15	15	·21	Trace	trace			·1		16
17	·3	·13		·19	·22	·8	·33		·13				17
18	·7		·3	·7	Trace	·13	·7	1·25	dew		43		18
19	·14	·1	10	·19		·5	·6	·21	dew				19
20	·1	·12	·2	·6				·39			·1		20
21	·6	·1	·25		·20						5		21
22	·47	·5		·4	Trace						·2	·1	22
23	·40	·2		·8	·35	·4					38		23
24	·7	·1		·51	·76	·17	·22	·37			·2		24
25	·8			·27	·18		·13				·9		25
26	·1			·15			·44				·85		26
27	20	·44		·2	1·50					Trace	8		27
28	·9	·72		·17	·7					Trace		·2	28
29	·12			Trace	·27		14			·5	·4		29
30	·1	×	·1	·2	·7							·1	30
31	48	×		×	·8	×		11	×		×	6	31
TOTAL	2·80	2·33	1·01	3·25	3·69	2·54	3·81	5·10	2·13	·71	4·46	·84	YEAR'S TOTAL 32·64
*Days with ·01 in. or more.	23	23.	9.	21	16	15	17	17	9.	10	20	12	192
*Days with ·04 in. or more.	16	12.	4.	17	13	13	14	16	7.	4	15	7	134

40-9999

(Signed)

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations. Y FOR OFFICIAL USE. 704.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Fairfield House Droxford

in the County of Hampshire

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 254 ft.

Taken at 9 a.m.
Under ·1 put, trace if any.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·1		·13	Trace			·4	·14	·5	Trace	·	1
2	·15	·3		·47	·	·50		·6	·65	dew	·	·7	2
3	·12	·1	·48	·9	·18	·	·3	·6	·59	·1	·9	·19	3
4	·2	·1	·7	·	·8	·	·19	·30	·11	·	·14	·15	4
5	–	15	·	·20	·	·	·4	·55	Dew	·3	·1	·7	5
6	–	·18	·	·23	·	·28	·3	Trace	·3	45	14	·	6
7	–	·1	·	·1	·18	·11	·	·43	·	·6	·37	·11	7
8	–	·20	·	·3	3	·27	·11	·12	·	2	·12	·11	8
9	–	·22	·	·	·	·35	·1	·	·	·	·66	·3	9
10	·4	·7	·3	·	·	·3	·11	·8	·	dew	40	·	10
11	15	42	·	·	·3	·21	·	·1	·6	·2	55	·1	11
12	·4		·	·	·	·1	·	trace	40	·	·	·	12
13	·		·2	·	·	·	·5	·8	·	·	Trace	·	13
14	·3	·19		·	·	10	1·47	·49	dew	Trace	·	·	14
15	·1	·1		·7	Trace	·	·38	·55	·2	1	·	·	15
16	·	·1		·15	15	·21	Trace	trace	·	·	·1	·	16
17	·3	·13		·19	·22	·8	·33	·	·13	1	·	·	17
18	·7	·	·3	·7	Trace	·13	·7	1·25	dew	·	43	·	18
19	·14	·1	10	·19	·	·5	·6	·21	dew	·	·	·	19
20	·1	·12	·2	·6	·	·	·	·39	·	·	·1	·	20
21	·6	·1	·25	·	·20	·	·	·	·	·	5	·	21
22	·47	·5		·4	Trace	·	·	·	·	·	·2	·1	22
23	·40	·2		·8	·35	·4	·	·	·	·	38	·	23
24	·7	·1		·51	·16	·17	·22	·37	·	·	·2	·	24
25	·8	–		·27	·18	·	·13	·	·	·	·9	·	25
26	·1	–		·15	·	·	·44	·	·	·	·85	·	26
27	20	·44		·2	1·50	·	·	·	·	Trace	8	·	27
28	·9	72		·17	·7	·	·	·	·	Trace	·	·2	28
29	·12			Trace	·27	·	14	·	·	·5	·4		29
30	·1	×	·1	·2	·1	·	·	·	·	·	·	·1	30
31	48	×		×	·8	×		11	×	·	×	6	31
TOTAL	280	2·33	1·01	3·25	3·69	2·54	3·81	5·10	2·13	·71	446	·84	YEAR'S TOTAL 32·64
*Days with ·01 in. or more.	23	23	9	21	16	15	17	17	9	10	20	12	192
*Days with ·04 in. or more.	16	12	4	17	13	13	14	16	7	4	15	7	134

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE. Station No. 704

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193

Kept at Fairfield House — File number 687, 224/26

in the County of Droxford Hampshire

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground ...... ft. 9 in.

,, Ground ,, Sea Level 254 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	.	.	·15	78	.	1	·8	·4	·6	.	·1	1
2	.	.	.	·30	27	.	.	·9	·14	·2	.	·42	2
3	.	·1	.	·24	.	·10	.	.	·5	.	.	.	3
4	·2	.	.	.	.	·20	.	.	51	.	·3	.	4
5	·36	·1	.	-	.	·6	.	.	·40	.	.	.	5
6	·73	.	.	12	Trace	.	.	.	·19	.	.	.	6
7	·9	.	3	.	·2	-	·17	.	·23	·20	.	.	7
8	.	.	·37	·5	38	.	.	Trace	·40	·34	.	.	8
9	28	.	Trace	·20	·10	.	.	dew 1	·1	.	·10	.	9
10	55	Trace	.	·38	·13	·9	.	.	·4	·10	.	·5	10
11	6	·19	.	·4	.	.	.	Trace	·12	·6	·3	.	11
12	60	Trace	.	.	Trace	.	.	3	·21	·25	.	.	12
13	6	.	.	·4	·12	.	79	.	·1	·95	.	·5	13
14	14	.	Trace	·27	·5	.	.	·7	dew ·1	.	·2	.	14
15	7	Trace	.	·5	48	.	4	.	Dew ·1	·7	.	.	15
16	21	.	.	·10	dew ·1	.	.	.	dew ·1	.	·25	·2	16
17	·3		.	·7	.	.	.	[illegible]	.	.	.	.	17
18	·5		.	.	·7	.	.	.	.	.	.	.	18
19	.	·1	.	·34	.	.	·10	.	·5	·33	·25	·4	19
20	Trace	.	.	-	35	.		·63	.	·95	.	.	20
21	Trace	.	Trace	·5	1·28	.	.	7	8	·48	.	.	21
22	2	.	·23	·6	·12	.	75	·11	·70	·33	·40	.	22
23	.	Trace	.	Trace	·47	Trace	·20	.	·18	1·17	2	28	23
24	.	2	.	.	Trace	.	·78	.	·25	·5	.	·1	24
25	Trace	5	.	·1	Trace	.	1·09	.	dew ·1	·64	8	·1	25
26	.	.	·12	·4	.	Trace	·21	Trace	.	·6	·1	.	26
27	.	.	·46	·44	·15	·5	·19	.	.	50	.	.	27
28	Trace	.	4	·6	·7	.	·30	.	.	·5	·7	·4	28
29	.	.	·35	·21	·31	·9	·1	·29	42	33	69	25	29
30	.	×	·6	21	1	1·43	23	·3	33	.	.	·32	30
31	.	×	·7	×	.	×	5		×		×	·13	31
TOTAL	3·37	·29	1·73	3·43	5·77	2·02	4·32	1·40	4·39	6·94	1·95	1·63	YEAR'S TOTAL 36·64
*Days with ·01 in. or more.	16	6	9	22	19	7	15	9	24	20	12	13	173
*Days with .04 in. or more.	13	12	8	19	16	7	13	7	18	19	7	9	138

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Bridge

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 704

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Fairfield House, Droxford
in the County of Hampshire
Diameter of Funnel of Gauge Five in.
Height of top of Gauge above Ground · ft. 9 in.
,, Ground ,, Sea Level 254. ft.

Taken at 9 a.m every morning if under one put trace

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·7	·72	·73	·	-	·	·	·	·	·	·	·	1
2	·29	·	·88	·	·	·	·	·	·	·5	·	·	2
3	·	·18	·42	·	·	·1	·	2	·	·	·10	·	3
4	·22	·6	·1	·	·	·	·	·	·	·15	·	-	4
5	·	·	·55	·	·30	·	·	·	·	·	·	·	5
6	·20	·24	·3	·	·40	·	·	·	·	·20	·	·1	6
7	·	·	·5	·	·20	·	·	·	·	·	·	·	7
8	·	·72	·15	·2	·	·	·73	[illegible]	·	·	·	·	8
9	·10	·	·	·	·	·	·61	·10	·	·10	·15	·9	9
10	·	·	·	·1	·	·	·	·	·	·	·	·	10
11	·4	·3	-	·	·	·	·60	·	·	·10	·30	·1	11
12	·	·	·	·	·7	·16	·43	·	1·36	1	·	·1	12
13	·11	·	·	·	·3	·	·16	·30	·6	·30	·1	·	13
14	·1	·1	·	·	·4	·	·9	·	·	·20	·	·2	14
15	·		·36	·	·	·45	·7	·10	·	·	·3	·	15
16	·85	·7	·74	·	·	·20	·	·	·	·10	·	·1	16
17	·	·	·37	·	·	·2	·	·	·15	·	·	·	17
18	·37	·1	·8	·	·	·58	·	·	·	·21	·6	·1	18
19	·	·3	·22	·	·	·	·	·	·29	·	·	·	19
20	·	·2	·	·	·	·9	·	·		·	·	·2	20
21	·	·6	·	·	·	·	·72	·12	·	·30	·2	·	21
22	·12	·	·	·	·	·13	·	·	·	·	·	·6	22
23	·	·2	·	·35	·	·	·	·33	·30	·	·	·1	23
24	·	·86	·	·39	·	·	·	·	·5	·30	·10	·	24
25	·1	1·23	·	·30	·	·4	·	·	·7	·	·	·	25
26	·	·80	·	·31	·	·92	·	·	·	·46	·	·	26
27	·	·	·2	·	·53	·	·5	·	·	·	·20	·20	27
28	·	·	·	·1	·	·	·	·	·	·	·	·	28
29	·	·	·1	·39	·	·	·30	·	·	·10	·	·30	29
30	·	×	·14	·	·	·	·	·	·	·	·	·9	30
31	·31	×	·5	×	·	×	·	·	×	·2	×	·1	31
TOTAL	2·69	4·46	4·21	1·78	1·57	2·60	3·17	·97	2·88	2·60	1·07	·85	YEAR'S TOTAL 28·85
*Days with ·01 in. or more.	12	16	17	8	7	10	10	6	7	15	9	14	131
*Days with .04 in. or more.	11	10	13	5	6	8	10	5	7	13	6	5	99

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Bridge

P.T.O.

COPY FOR OFFICIAL USE Hants 15

Section **A** for the entry of Daily Observations. Station No. ~~1~~204

AIR MINISTRY.—METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at (Fairfield House) Droxford

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 254 ft.

Moved from 676

80274/27

written 4/37 √

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	·16	·03	·53	–	·40	·21	·01	–	–	·15	·09		1
2	–	·10	·03	·02	–	·09	·05	·12	–	–	·01	TR		2
3	–	–	TR	18	–	·02	·02	–	·22	–	·42	–		3
4	–	–	·16	~~·11~~	–	·05	·01	–	·35	–	·22	·03		4
5	·49	–	·03	–	·09	–	–	·08	·16	–	·01	·05		5
6	·60	–	–	–	–	·06	–	·02	·17	–	·59	–		6
7	·21	–	·17	–	–	–	·04	–	–	–	·23	·10		7
8	·43	–	·12	–	–	–	·25	–	–	–	·44	·16		8
9	·32	–	·15	–	–	–	·35	–	·22	–	–	TR		9
10	·09	–	–	–		–	·15	·11	·01	–	–	–		10
11	·13	·20	–	·13	–	–	·01	·06	·32	–	1·32	–		11
12	–	–		·12	–	·30	·43	·01	·32	–	·13	·09		12
13	–	TR	–	TR	–	·04	·44	–	–	·04	·10	·40		13
14	–	·14	–	–	–	·06	·36	–	·13	·02	·14	·58		14
15	–	·07	–	–	–	–	·56	–	·06	TR	·07	·34		15
16	·12	·32	–	–	–	–	·09	–	–	–	·08	·08		16
17	–	·79	–	–	–	·28	·01	·02	TR	·01	·11	·62		17
18	·10	·51	–	–	–	·57	·23	–	–	TR	–	·13		18
19	·28	·05	·04	·01	–	·26	·01	·17	–	–	–	TR		19
20	·13	·07	·33	·35	–	–	–	–	1·12	TR	–	–		20
21	–	·08	–	·62	–	·18	·05	–	TR	–	–	–		21
22	·11	·39	·14	–	·10	–	·25	–	–	–	–	·06		22
23	·05	–	·31	·12	·03	–	·35	–	–	·10	–	–		23
24	·12	·03	–	–	·01	–	TR	–	·01	·29	–	·01		24
25	·07	–	·18	·25	·04	–	·02	–	·02	·13	TR	–		25
26	·11	·14	·04	–	–	–	–	–	·06	·19	–	TR		26
27	·47	·01	·02	–	–	–	·16	–	·35	·22	–	–		27
28	·95	–	·47	–	–	–	·29	–	–	–	–	·18		28
29	·03	·16	·05	–	–	–	·03	–	–	·14	·21	·07		29
30	·18	✕	·01	–	–	·41	–	–	–	14	TR	TR		30
31	·25	✕	·46	✕	·03	✕	·21	–	✕	·09	✕	·43		31
TOTAL	5·40	3·22	2·74	2·33	·30	2·72	4·58	·60	3·52	1·37	4·23	3·42	Year's Total 34·43	
* Days with .01 in. or more.	22	16	18	10	6	13	25	9	15	11	16	17	178	
* Days with .04 in. or more.	21	14	13	8	3	12	18	5	12	9	14	15	144	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) E. S. McEUEN ESQ. [P.T.O.

N

Droxford (Fairfield House)

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations**

Station No. 704

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Fairfield House Droxford

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 254 ft.

1936 of low

802745/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·76	·11	—	·04	—	—	—	—	·02	—	·90	·59		1
2	·06	·76	—	·20	—	—	—	—	·09	—	TR	·37		2
3	·03	·21	·04	—	—	—	·01	—	·04	—	—	·01		3
4	·17	1.10	—	—	—	—	—	—	—	—	—	·31		4
5	·22	·05	·09	·01	—	—	·17	—	—	—	—	—		5
6	·24	·12	·99	·04	·09	—	·07	—	—	·02	TR	TR		6
7	—	·64	—	·15	·25	—	—	—	—	·07	—	1.04		7
8	TR	·04	—	—	·16	TR	—	—	—	TR	·01	·03		8
9	—	—	—	·42	·11	·05	·09	—	·42	—	—	·05		9
10	—	—	·69	·15	·04	·31	—	·03	—	—	—	·47		10
11	·02	—	·07	—	·11	·04	·13	—	—	—	—	·01	~~·01~~	11
12	·45	·36	·21	·11	·90	·41	·02	·35	·11	—	—	·27		12
13	·27	·08	·73	·08	·05	—	—	·12	·14	—	—	1.05		13
14	·02	·05	·38	·77	—	—	—	·21	·13	—	—	·05		14
15	·44	·21	—	·31	—	—	·47	—	·16	—	TR	·24		15
16	TR	·12	·37	·11	—	·15	—	·62	·46	—	·01	—		16
17	·61	·05	·16	—	—	—	·02	—	·13	—	·05	—		17
18	·30	·13	—	—	—	—	—	—	—	—	·12	·17		18
19	·14	·16	·08	·23	—	·10	—	—	·03	—	TR	—		19
20	·47	—	·05	·22	·01	—	—	—	—	—	TR	·16		20
21	·63	·28	·01	·05	·04	—	·04	—	—	·02	·01	·11		21
22	·49	·06	·21	—	·24	·30	·22	—	—	·84	·80	·16		22
23	·22	·14	·02	—	·38	—	·13	—	—	·18	·53	·02		23
24	·42	·37	—	—	·02	—	TR	—	·06	·62	·01	·03		24
25	·13	·36	·29	—	·92	—	—	—	·08	·40	—			25
26	TR	·30	·01	—	—	—	—	—	—	·10	—			26
27	·01	·19	—	·12	—	—	—	—	—	·33	—			27
28	·08	·09	—	—	—	—	—	—	—	·05	—	·01		28
29	·01	—	—	—	—	—	—	—	—	·10	·08			29
30	·44	✕	—	—	—	·02	—	·51	—	·19	·27			30
31	·44	✕	—	✕	—	✕	—	—	✕	·91	✕	·01		31
TOTAL	7.07	5.98	4.40	3.01	3.32	1.38	1.37	1.84	1.87	3.83	2.79	5.16	Year's Total 42.02	Print.
* Days with .01 in. or more.	25	24	17	16	14	8	11	6	13	13	11	21	179	
* Days with .04 in. or more.	20	24	14	15	12	7	8	5	11	11	7	14	148	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) C. S. McEwen [P.T.O.

A— E. S. McEwen

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 704

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Fairfield House Droxford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 260 ft.

254 ft

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	.03	.01	—	TR	.17	.04	—	.03	.08	—	.09		1
2	TR	TR	TR	.05	—	—	.15	—	—	.37	.07	.02		2
3	—	—	TR	—	.03	TR	.02	—	—	.84	.12	—		3
4	.02	—	—	.02	—	—	.45	.01	—	.14	.01	.27		4
5	.01	—	—	—	—	TR	.14	.02	—	.26	—	—		5
6	.07	—	—	—	—	.01	.14	—	.27	.05	.06	.03		6
7	.01	—	—	—	—	.02	.44	.67	.03	.37	.01	.06		7
8	.25	—	—	—	—	.01	.08	.03	Tr	.35	Tr	.Tr		8
9	.14	.03	—	—	—	.12	—	Tr	—	.03	—	.85		9
10	.09	.01	—	—	—	.06	.05	—	—	—	Tr	.15		10
11	.27	TR	TR	—	—	—	—	—	—	Tr	.34	.26		11
12	.47	TR	—	—	.13	—	.08	—	—	.23	.03	Tr		12
13	.42	TR	—	—	—	—	—	—	—	.22	.55	.34		13
14	.44	—	TR	—	.10	—	.14	—	—	—	Tr	—		14
15	.14	.01	—	—	.01	—	.57	—	—	.44	.02	.47		15
16	.40	.01	.03	—	.03	—	TR	.06	—	.05	Tr	—		16
17	—	.10	.01	—	Tr	—	—	—	.15	.10	.02	.02		17
18	.17	—	Tr	—	.16	.05	—	Tr	.25	.01	.62	—		18
19	.04	—	—	—	—	—	—	.09	.27	—	.20	snow Tr		19
20	.01	TR	—	—	—	—	—	.08	.09	—	.43	Ms .02		20
21	.05	—	—	—	—	—	—	—	.10	—	Tr	Ms .35		21
22	.02	—	—	TR		.06	—	.33	Tr	—	.32	Ms .25		22
23	—	—		TR		Tr	—	—	.03	—	.05	Tr		23
24	Tr	.01	.25	—		—	—	—	.24	—	.36	—		24
25	.17	.06	.13	—	.16	—	.03	—	Tr	.03	1.12	Ms .06		25
26	.43	.25	.08	—	.03	TR	—	.01	.03	.14	—	.34		26
27	.23	.03	—	—	.09	.37	.46	—	Tr	Tr	.48	—		27
28	.18	.10	—	—	.49	.16	—	.70	.17	—	.02	.06		28
29	.18	X	—	Tr	.44	~~Tr~~	—	Tr	.10	.03	.23	.06		29
30	.08	✕			.19	—	—	—	.06	.04	.34	Tr		30
31	.25	✕		✕	.25	✕	—	—	✕	.27	✕	.38		31
TOTAL	4.54	.64	.51	.07	2.11	1.08	2.79	2.00	1.82	4.05	5.40	4.08	Year's Total 29.04	✓
* Days with .01 in. or more.	25	11	6	2	13	10	14	10	14	20	21	19	165	✓
* Days with .04 in. or more.	20	4	3	1	9	7	12	6	10	16	15	15	118	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) McEwen

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 704

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Fairfield House Droxford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 260 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	Tr	—	·08	·18	·10	—	·02	·06	·25	—	—	·10		1
2	·08	—	—	·16	—	—	·03	·81	·43	—	·01	·08		2
3	·47	—	—	·50	·		—	·16	—	—	·30	·28		3
4	·07	Tr	·53	·10	·06	—	·22	·57	—	·71	·09	·05		4
5	—	—	·03	·14	·34	—	·06	·05	—	17	·66	·21		5
6	·41	—	·04	—	—	—	·69	·05	—	Tr	·19	—		6
7	·02	·22	—	—	—	—	·03	·02	—	Tr	·26	·58		7
8	·07	·36	·17	—	—	—	·04	Tr	—	·40	·36	·33		8
9	·11	·01	—	—	—	—	—	·22	—	·20	·29	·34		9
10	·21	—	Tr	—	—	·06	—	·22	—	·33	·04	—		10
11	—	Tr	·28	—	—	—	—	—	·09	·53	·01	—		11
12	—	Tr	—	—	—	03	—	—	—	03	—	—		12
13	—	Tr	—	·05	—	·04	·45	—	·19	1·26	·03	—		13
14	26	—	—	·06	·04	·03	·14	—	—	·22	·69	·05		14
15	·42	—	—	Tr	·44	·58	·14	—	·06	·15	·25	·03		15
16	·36	—	·05	·11	·13	·28	·10	—	·06	Tr	·36	—		16
17	·14	·09	Tr	·01	·12	—	·18	—	—	·72	·10	—		17
18	·23	Tr	·02	—	—	·07	·64	—	—	Tr	·52	·01		18
19	·40	Tr	—	—	—	—	·11	—	—	·05	—	·03		19
20	49	—	Tr	—	—	·06	·20	—	—	—	—	—		20
21	·11	·33	·07	—	—	·10	·04	—	Tr	—	—	—		21
22	·32	·22	Tr	—	—	·19	·04	—	—	—	·19	—		22
23	·04	—	·01	·13	—	Tr	·06	·01	Tr	Tr	1·08	—		23
24	·53	Tr	·02	·03	—	·18	·07	—	—	·01	—	—		24
25	·66	·15	·03	—	—	—	·24	—	—	·04	·43	·02		25
26	·01	·03	Tr	—	—	·06	—	·03	—	·06	·43	—		26
27	—	·11	·05	—	—	·06	Tr	—	—	·01	·23	—		27
28	—	·20	·02	·02	—	13	·01	—	—	·01	·24	·13	melted snow	28
29	—	✕	—	·03	—	—	·16	—	—	·03	·03	—		29
30	—	✕	—	·51	—	·20	—	—	—	·08	·12	·02		30
31	—	✕	—	✕	—	✕	·10	—	✕	·13	✕	—		31
TOTAL	5·91	1·72	1·40	2.03	1·23	2·07	3·77	2·20	1·08	5·14	6·91	2·26	Year's Total 35·72	
* Days with .01 in. or more.	21	10	14	14	7	15	23	11	6	20	24	15	180	
* Days with .04 in. or more.	19	8	8	10	7	13	19	8	6	15	20	10	143	

† Spare column, no entries required.

(*Signed*) E. A. McEwen

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Station No. 794 ~~7..~~

Section A for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Fairfield House Droxford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 260 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·01	–	–	–	–	–	–	–	–	·05	–		1
2	–	·10	–	·29	–	–	–	–	–	TR	·54	·02		2
3	–	43	–	TR	–	–	–	–	–	·16	1.31	·26		3
4	–	·19	–	–	–	–	·01	–	–	·36	·04	·06		4
5	–	·03	–	–	–	–	·17	–	–	·09	·82	·31		5
6	·54	·56	–	–	–	–	·40	–	–	·49	·03	·01		6
7	·35	·37	–	–	·01	–	–	–	–	TR	–	TR		7
8	–	–	–	–	–	–	·15	–	·03	·45	·10	·23		8
9	–	–	–	–	–	–	TR	·01	·04	·29	·50	·25		9
10	–	–	–	–	–	–	·51	·05	·07	·08	·10	·04		10
11	–	·06 ms	–	·01	–	–	·20	–	–	–	1.18	·05		11
12	–	TR	·30	·01	–	–	·30	–	·14	TR	·10	–		12
13	–	–	·88	–	–	–	·12	–	·21	TR	1.14	–		13
14	–	ms ·06	·14	·06	–	–	·06	–	·04	·38	–	·76		14
15	TR	–	·03	–	TR	–	·85	–	·08	·01	·98	·03		15
16	–	·59 ms	·36	·06	–	TR	·01	–	·23	·86	1.09	·02		16
17	–	–	·53	–	–	–	·02	–	–	–	·28	·01		17
18	M.S. ·02	·49	·25	·22	–	–	·04	–	·08	·23	·08	·11		18
19	–	·08	·01	·10	–	–	·05	–	·62	–	·30	–		19
20	–	–	·05	·06	–	–	–	–	·06	·34	·14	–		20
21	ms ·02	–	–	–	·02	–	·04	–	–	·02	·38	TR		21
22	–	·07	·03	·02	–	·22	–	–	·08	·02	–	–		22
23	–	–	·29	–	–	–	–	–	–	–	·04	TR		23
24	–	–	–	–	–	–	·27	–	–	–	TR	TR		24
25	·03		·26	·02	·02		·03	–	–	TR	–	–		25
26	84	·45	·12	TR	·24	·04	–	–	–	–	·01	–		26
27	·54	·35	–	·08	–	–	·12	–	–	–	–	–		27
28	ms ·47	·43	–	·01	·40	–	–	–	–	–	–	TR		28
29	ms 43	·43	·21	·06	·23	·03	–	–	–	·02	–	·34		29
30	·03	✕	TR	·08	–	–	–	–	–	·45	–	·05		30
31	·01	✕	–	✕	–	✕	–	–	✕	·81	✕	·13		31
TOTAL	3·28	4·30	3.46	1.28	·92	·29	335	·06	1.68	5·08	9·21	2·68	Year's Total 35·59	
* Days with .01 in. or more.	11	17	14	14	6	3	18	2	12	17	21	17	152	
* Days with .04 in. or more.	6	14	11	9	3	2	14	1	11	14	19	12	116	

melted Snow Jany 16.21.28.29 . Feb. 11.14.16

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. S. McEwen

[P.T.O.

705

6/26

Section **A** for the entry of Da

AIR MINISTRY.— BRITISH RAINFALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGISTE L IN 1931.

705 —

Ditcham Pk.

1931–40

780201

Kept at DITCHAM

in the County of Hampshire

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	0·05	-	0·21	-	0·07	-	0·01	0·29	-	-	-	1
2	0·18	0·03	-	0·53	-	-	-	0·08	0·54	0·01	-	-	2
3	0·11	-	0·30	0·10	0·25	-	0·02	-	0·92	-	0·06	0·20	3
4	-	0·06	-	-	0·02	-	0·19	0·20	0·10	0·08	0·08	0·02	4
5	-	0·07	-	0·12	-	0·37	0·02	0·01	0·01	0·03	0·09	0·16	5
6	-	0·09	-	0·40	-	0·18	0·29	0·05	0·08	0·43	0·11	0·16	6
7	-	-	-	0·02	0·16	0·20	0·01	0·50	0·01	0·10	0·48	-	7
8	-	0·22	-	0·01	0·02	0·31	0·09	0·06	-	0·02	0·12	0·13	8
9	-	0·10	0·01	0·02	-	0·11	0·01	-	-	-	0·88	0·01	9
10	-	0·10	0·02	-	-	0·16	0·11	0·06	-	-	0·69	-	10
11	0·16	0·45	-	-	0·02	-	0·01	-	-	-	0·60	-	11
12	-	-	-	-	-	0·01	0·05	0·10	0·92	-	-	-	12
13	0·02	-	-	-	0·02	0·01	0·01	-	-	-	-	-	13
14	0·02	0·11	-	-	-	-	0·72	0·47	-	-	0·01	0·03	14
15	0·02	0·02	-	0·10	0·14	-	0·25	0·29	-	-	-	-	15
16	-	0·01	-	0·20	0·28	0·13	0·01	0·04	0·19	-	-	-	16
17	-	0·06	-	0·12	-	0·13	0·38	0·01	0·10	0·02	-	-	17
18	0·06	0·06	0·05	0·08	-	0·24	-	1·28	-	0·02	0·62	-	18
19	0·11	0·02	-	0·17	-	0·04	-	0·17	-	-	-	-	19
20	-	0·10	0·04	0·02	-	-	-	0·60	-	-	0·04	-	20
21	0·06	-	0·02	-	0·28	-	-	0·01	-	-	-	-	21
22	0·52	0·04	0·41	-	0·03	-	-	0·01	-	-	0·01	-	22
23	0·34	-	-	0·08	0·39	-	-	-	0·01	-	0·38	0·01	23
24	0·24	-	-	0·78	0·09	0·10	0·27	0·45	-	-	0·02	0·02	24
25	0·15	0·01	-	0·18	-	-	0·08	-	-	-	0·09	-	25
26	-	0·04	-	0·13	0·07	-	0·49	-	-	-	0·32	-	26
27	0·30	0·59	-	-	0·55	-	0·02	-	-	0·01	0·13	-	27
28	0·18	0·18	-	0·23	0·01	-	-	-	-	0·01	0·01	0·02	28
29	0·16	x	-	-	0·28	-	0·16	-	-	0·04	0·01	0·01	29
30	0·04	X	-	-	-	-	-	0·01	-	-	-	-	30
31	0·73	X	-	X	0·13	X	0·02	0·02	X	-	X	0·04	31
TOTAL	3·40	2·41	0·85	3·50	2·74	2·06	3·21	4·43	3·17	0·77	4·75	0·81	YEAR'S TOTAL 32·10
*Days with ·01 in. or more.	18	~~22~~ 21	7	19	17	14	21	21	11	11	20	12	192
*Days with ·04 in. or more.	15	16	4	15	11	12	13	14	8	4	15	5	132

40-9999

(*Signed*) C. J. P. Cave.

[P.T.O.

*See Instruction 2 (*f*) on other side

705

Section **A** for the entry of Da /26 FOR OFFICIAL USE.

AIR MINISTRY.—~~METEOROLOGICAL OFFICE.~~—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at DITCHAM

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 555 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	0·05	-	0·21	-	0·07	-	0·01	0·29	-	-	-	1
2	0·18	0·03	-	0·53	-	-	-	0·08	0·54	0·01	-	-	2
3	0·11	-	0·30	0·10	0·25	-	0·02	-	0·92	-	0·06	0·20	3
4	-	0·06	-	-	0·02	-	0·19	0·20	0·10	0·08	0·08	0·02	4
5	-	0·07	-	0·12	-	0·37	0·02	0·01	0·01	0·03	0·09	0·16	5
6	-	0·09	-	0·40	-	0·18	0·29	0·05	0·08	0·43	0·11	0·16	6
7	-	-	-	0·02	0·16	0·20	0·01	0·50	0·01	0·10	0·48	-	7
8	-	0·22	-	0·01	0·02	0·31	0·09	0·06	-	0·02	0·12	0·13	8
9	-	0·10	0·01	0·02	-	0·11	0·01	-	-	-	0·88	0·01	9
10	-	0·10	0·02	-	-	0·16	0·11	0·06	-	-	0·69	-	10
11	0·16	0·45	-	-	0·02	-	0·01	-	-	-	0·60	-	11
12	-	-	-	-	-	0·01	0·05	0·10	0·92	-	-	-	12
13	0·02	-	-	-	0·02	0·01	0·01	-	-	-	-	-	13
14	0·02	0·11	-	-	-	-	0·72	0·47	-	-	0·01	0·03	14
15	0·02	0·02	-	0·10	0·14	-	0·25	0·29	-	-	-	-	15
16	-	0·01	-	0·20	0·28	0·13	0·01	0·04	0·19	-	-	-	16
17	-	0·06	-	0·12	-	0·13	0·38	0·01	0·10	0·02	-	-	17
18	0·06	0·06	0·05	0·08	-	0·24	-	1·28	-	0·02	0·62	-	18
19	0·11	0·02	-	0·17	-	0·04	-	0·17	-	-	-	-	19
20	-	0·10	0·04	0·02	-	-	-	0·60	-	-	0·04	-	20
21	0·06	-	0·02	-	0·28	-	-	0·01	-	-	-	-	21
22	0·52	0·04	0·41	-	0·03	-	-	0·01	-	-	0·01	-	22
23	0·34	-	-	0·08	0·39	-	-	-	0·01	-	0·38	0·01	23
24	0·24	-	-	0·78	0·09	0·10	0·27	0·45	-	-	0·02	0·02	24
25	0·15	0·01	-	0·18	-	-	0·08	-	-	-	0·09	-	25
26	-	0·04	-	0·13	0·07	-	0·49	-	-	-	0·32	-	26
27	0·30	0·59	-	-	0·55	-	0·02	-	-	0·01	0·13	-	27
28	0·18	0·18	-	0·23	0·01	-	-	-	-	0·01	0·01	0·02	28
29	0·16	x	-	-	0·28	-	0·16	-	-	0·04	0·01	0·01	29
30	0·04	X	-	-	-	-	-	0·01	-	-	-	-	30
31	0·73	X	-	X	0·13	X	0·02	0·02	X	-	X	0·04	31
TOTAL	3·40	2·41	0·85	3·50	2·74	2·06	3·21	4·43	3·17	0·77	4·75	0·81	YEAR'S TOTAL 32·10
*Days with ·01 in. or more.	18	21	7	19	17	14	21	21	11	11	20	12	192
*Days with ·04 in. or more.	15	16	4	15	11	12	13	14	8	4	15	5	132

40-9999

*See Instruction 2 (*f*) on other side

(*Signed*) C. J. P. Cave. [P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ditcham

in the County of Hampshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft ....in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·14	–	–	0·21	0·93	–	0·01	–	0·07	0·03	0·04	–	1
2	0·02	–	–	0·28	0·18	–	–	0·04	0·25	–	0·02	0·44.	2
3	–	–	–	0·11	0·03	0·13	–	–	0·47	–	–	·01	3
4	0·02	–	–	–	–	0·34	0·05	–	–	–	0·01	–	4
5	0·32	–	0·02	–	0·01	–	–	–	0·36	–	–	–	5
6	0·40	–	0·01	0·15	0·02	–	0·11	–	0·15	–	–	–	6
7	0·04	–	0·07	–	–	–	–	–	0·12	0·17	–	–	7
8	0·01	–	0·37	0·02	0·37	–	–	–	0·38	0·51	–	–	8
9	0·26	0·01	–	0·16	0·11	–	–	–	–	–	0·01	–	9
10	0·76	·28	–	0·35	0·10	0·11	–	–	0·07	0·07	0·07	–	10
11	0·24	–	–	0·03	0·02	–	0·03	0·04	0·03	0·08	0·03	0·01	11
12	0·59	0·01	–	–	–	–	–	–	0·17	0·68	0·02	–	12
13	0·06	–	–	0·36	0·06	–	·88	0·04	–	0·94	0·01	0·09	13
14	0·28	0·01	–	0·11	·08	–	–	–	–	0·02	0·04	0·01	14
15	0·03	–	–	0·02	0·47	–	–	–	–	0·07	0·07	0·01	15
16	0·11	–	–	0·17	0·04	–	–	–	–	–	–	0·02	16
17	0·03	–	–	0·10	–	–	–	–	–	0·04	0·01	–	17
18	0·04	–	–	–	0·05	–	0·04	–	0·07	–	0·08	0·01	18
19	0·04	–	–	–	–	–	–	–	0·05	0·47	0·01	–	19
20	–	–	–	0·06	0·02	–	–	0·75	–	1·10	0·21	0·01	20
21	–	–	0·01	0·06	1·27	–	–	0·17	–	0·56	–	0·11	21
22	0·02	–	0·14	0·11	0·06	–	0·10	0·13	0·55	0·35	0·52	0·08	22
23	0·02	0·03	–	–	0·31	–	0·11	–	0·21	0·85	0·01	0·11	23
24	–	0·03	–	–	–	–	0·90	–	0·11	0·10	0·04	–	24
25	0·01	–	–	–	–	–	1·37	–	0·05	0·75	0·05	0·02	25
26	–	–	0·14	0·05	–	0·01	1·25	–	–	0·06	–	–	26
27	–	–	0·53	0·58	0·12	0·07	0·31	–	–	0·56	0·01	0·01	27
28	–	–	0·01	0·05	0·11	–	0·32	–	0·37	0·02	–	0·04	28
29	–	–	0·37	0·11	0·45	0·17	0·02	0·20	0·03	0·40	0·02	0·14	29
30	–	×	0·05	0·26	–	1·82	0·21	–	0·35	0·02	0·86	0·29	30
31	–	×	0·04	×	–	×	0·09	–	×	–	×	0·11	31
TOTAL	3·44	0·37	1·76	3·35	4·81	2·65	5·80	1·37	3·86	7·85	2·44	1·52	YEAR'S TOTAL 38·92
*Days with ·01 in. or more.	21	6	12	21	21	7	16	7	19	22	21	18	191
*Days with .04 in. or more.	13	1	8	18	10	6	13	7	17	19	10	9	137

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. J. P. Cave.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at DITCHAM PARK, PETERSFIELD

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 555·4 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·14	0·76	0·20	-	-	-	-	-	-	0·01	0·02	-		1
2	0·37	0·02	0·91	-	0·71	-	-	-	-	-	0·03	-		2
3	0·01	0·26	0·38	-	-	-	-	-	-	-	-	-		3
4	0·22	0·10	0·02	-	0·33	-	-	-	-	-	-	-		4
5	0·12	0·02	0·60	-	0·01	-	-	-	-	-	0·02	-		5
6	0·01	0·32	0·04	-	0·27	-	-	-	-	0·09	0·09	-		6
7	0·14	0·12	0·20	-	0·26	-	-	-	-	0·14	-	0·01		7
8	0·04	-	-	-	0·03	-	0·35	-	-	0·01	-	-		8
9	-	0·02	-	-	0·04	-	0·39	-	-	0·08	0·14	-		9
10	-	0·19	-	-	0·07	0·01	0·10	-	-	0·54	0·03	-		10
11	0·34	-	-	-	0·22	0·10	0·01	0·15	-	0·02	-	-		11
12	-	-	-	0·02	0·03	0·07	0·83	-	1·43	-	0·02	0·01		12
13	0·05	-	-	-	0·11	0·02	0·68	0·46	0·12	0·44	0·05	-		13
14	-	-	-	-	0·02	-	0·22	0·01	-	0·47	0·48	-		14
15	0·90	-	0·49	-	-	0·01	0·03	0·34	-	0·09	-	0·05		15
16	-	-	0·79	-	-	0·25	0·01	-	0·01	-	-	-		16
17	-	0·01	0·39	-	-	0·04	-	0·15	0·14	-	0·03	-		17
18	0·39	-	0·08	-	-	0·65	-	-	-	-	0·01	-		18
19	0·01	0·03	0·12	-	-	0·01	-	0·02	0·42	-	0·01	-		19
20	-	0·15	0·03	0·08	-	0·21	-	0·16	0·09	-	-	0·02		20
21	-	0·01	-	-	-	-	-	0·01	0·06	0·05	0·01	-		21
22	-	-	-	-	-	0·22	-	0·25	0·09	0·30	-	-		22
23	-	-	-	0·22	-	0·17	-	-	0·33	0·28	0·03	-		23
24	-	0·83	-	0·35	-	0·01	-	-	0·13	-	0·06	-		24
25	-	1·28	-	0·45	-	-	-	-	0·07	-	-	0·25		25
26	-	1·31	-	0·27	0·01	0·52	-	-	0·07	0·03	0·01	0·03		26
27	-	0·01	-	-	0·77	-	0·02	-	0·02	0·30	-	0·39		27
28	-	0·01	-	-	-	-	0·43	-	-	0·04	-	0·16		28
29	0·09	×	0·01	0·01	0·03	-	-	-	-	0·12	-	0·01		29
30	0·07	×	0·16	-	-	-	0·09	-	0·17	-	-	0·07		30
31	0·13	×	0·04	×	-	×	-	-	×	-	×	-		31
TOTAL	3·03	5·45	4·46	1·40	2·91	2·29	3·16	1·55	3·15	3·01	1·04	1·00	Year's Total 32·45	
*Days with ·01 in. or more.	16	18	16	7	15	14	12	9	14	17	16	10	164	
*Days with ·04 in. or more.	13	10	13	5	9	9	8	6	12	13	5	5	108	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) C. J. P. Cave

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ditcham Park, Petersfield

in the County of Hampshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 554 ft.

90 absent. suggesting ·19 for Aug 29

check with

Aug amendment agreed by Auth.

f. 660426/26 17/4

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	-	-	0·09	-	0·46	-	0·10	0·04	1·04		1
2	0·17	-	0·18	0·05	0·02	0·05	-	0·01	1·38	0·30	-	0·75		2
3	0·07	0·03	-	0·11	-	-	-	0·02	-	0·51	-	0·38		3
4	0·20	-	0·21	0·18	0·16	-	-	-	-	0·42	0·05	0·55		4
5	-	-	0·01	-	0·01	-	-	0·25	-	-	0·04	0·62		5
6	0·03	-	0·33	0·05	0·17	0·02	-	0·21	-	0·46	0·15	1·22		6
7	0·07	-	-	-	0·23	0·04	-	0·23	-	0·38	-	0·39		7
8	-	-	-	-	0·01	-	-	-	-	-	1·22	0·07		8
9	0·02	-	0·25	-	-	-	-	-	0·32	-	1·18	0·59		9
10	0·02	-	0·31	0·30	-	-	-	0·05	0·02	-	0·74	0·03		10
11	0·68	-	0·48	0·25	-	-	0·23	0·15	-	-	0·01	0·80		11
12	0·07	-	-	0·01	-	-	0·20	0·12	-	-	0·04	0·12		12
13	0·36	-	0·01	0·05	-	-	0·18	0·03	-	-	0·38	0·08		13
14	0·13	-	0·48	0·02	-	-	-	-	-	-	0·41	1·11		14
15	0·02	-	0·01	-	0·21	-	-	-	-	0·16	0·17	0·55		15
16	0·19	-	0·49	-	0·01	-	-	-	0·03	0·02	0·01	-		16
17	0·12	-	0·02	-	0·03	-	-	-	-	-	-	0·61		17
18	0·07	-	0·16	0·30	-	-	-	-	0·02	-	-	0·74		18
19	-	-	0·53	0·09	-	0·10	-	0·01	0·25	-	-	0·20		19
20	-	-	0·01	0·11	0·01	-	0·29	-	-	-	-	-		20
21	-	-	-	0·35	-	-	-	0·04	-	0·20	-	-		21
22	-	-	-	-	-	-	0·06	0·45	0·47	0·02	-	0·18		22
23	-	-	-	0·35	-	0·60	-	0·24	0·07	-	-	0·04		23
24	-	0·05	0·12	0·25	-	0·09	0·05	0·11	0·18	-	-	-		24
25	-	-	-	0·28	-	-	-	-	-	0·26	-	1·16		25
26	0·25	-	-	0·11	-	0·25	-	-	0·13	-	-	0·05		26
27	0·04	-	-	0·03	-	0·02	-	-	-	-	-	0·52		27
28	0·01	-	-	-	-	0·18	0·02	1·00	-	0·03	-	0·52		28
29	-	X	-	-	-	-	0·05	·19 ~~1·19~~	0·26	-	-	0·03		29
30	0·05	X	-	-	-	-	-	0·03	0·08	0·07	-	0·55		30
31	0·06	X	-	X	-	X			X		X			31
TOTAL	2·63	0·08	3·60	2·89	0·86	1·62	1·08	~~4~~3·60	3-23	2·93	4·44	13·07	Year's Total 40·03	not ∫
* Days with .01 in. or more.	20	2	16	18	10	10	8	18	12	13	13	27	167	site unsatisfactory
* Days with .04 in. or more.	15	1	11	15	4	9	7	13	9	10	11	25	130	not T.

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. J. P. Cave,

[P.T.O.

705

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At DITCHAM PARK, PETERSFIELD.

In the County of HAMPSHIRE.

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground 1 *ft* - *in.*
Height of Ground above Sea Level 555 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1.19				
FEB.	4.27				
MAR.	.72				
APRIL	4.65				
MAY	1.06				
JUNE	4.20				
JULY	1.51				
AUG.	3.10				
SEPT.	4.82				
OCT.	4.78				
NOV.	8.88				
DEC.	4.09				
Total	43.27				

np recd. 2/38

Signature

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
D. Halton Thomson, Portsmouth Water Co.
26 & 28 Commercial Road Portsmouth

Hour of observation by the clock—in Winter 9 am in Summer 10 a.m.

Nearest Railway Station Petersfield Distance 3¾ ml Direction from gauge N.

Nearest Parish Church at Buriton Distance 1½ ml Direction from gauge N.N.W.

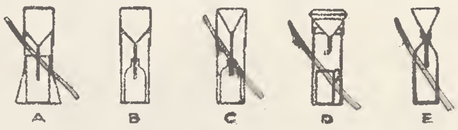
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers,", to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at DITCHAM PARK, PETERSFIELD

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 555 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.17	.08	.07	.38	-	.27	.40	.01	-	-	.09	.07		1
2	.02	.13	-	.02	-	.24	.01	.10	-	-	-	-		2
3	-	-	-	.29	-	.04	.03	-	.22	-	.43	-		3
4	.01	-	.73	-	-	.06	.02	-	.36	-	.18	.03		4
5	.51	-	.07	-	-	-	-	.11	.08	-	.01	.04		5
6	.85	-	-	-	-	.03	.01	.03	.23	-	.67	-		6
7	.31	-	.13	-	-	.01	.02	-	.02	-	.30	.10		7
8	.45	-	.15	-	-	-	.04	-	-	-	.39	.09		8
9	.41	-	.08	-	-	-	.29	-	.06	-	-	-		9
10	.11	-	-	-	-	.03	.54	.56	-	-	-	-		10
11	.10	.44	-	.03	-	.01	.02	-	.15	-	1.60	-		11
12	-	-	-	.04	-	.27	.40	.04	.30	-	.40	.09		12
13	-	-	-	.01	-	-	.37	-	-	.01	.09	.33		13
14	-	.13	-	-	-	.10	.65	-	.18	.04	.02	.71		14
15	.03	.02	-	-	-	.01	.09	-	.14	.01	.07	.24		15
16	.44	.32	-	-	-	-	.08	-	-	-	.10	.12		16
17	.01	.84	-	-	-	.37	.01	.05	.03	.02	.07	.38		17
18	.08	.32	-	-	-	.45	.26	-	-	-	.05	.03		18
19	.41	.05	.13	.01	-	.22	-	-	-	.03	.01	-		19
20	.21	.04	.13	.46	-	.24	-	-	.86	-	-	-		20
21	-	.07	-	.75	-	-	.01	-	-	-	-	-		21
22	.14	.33	.10	-	.24	-	.38	.22	-	.01	-	.04		22
23	.02	-	.50	.14	.03	-	.58	-	-	.06	-	-		23
24	.14	.04	-	-	.01	-	.18	-	.04	.25	-	-		24
25	.02	-	.16	.17	.06	-	.12	-	.14	.12	.02	-		25
26	.07	.10	.05	.14	-	-	-	-	.05	.21	-	-		26
27	.48	-	.15	-	-	-	.02	-	.21	.20	-	-		27
28	.97	-	.36	-	-	.08	.26	-	-	-	-	-		28
29	.02	.08	.08	-	-	.18	.07	-	-	.08	.16	.05		29
30	.17	×	-	-	-	.37	.01	-	-	.11	-	.04		30
31	.20	×	.37	×	.12	×	.20	-	×	.07	×	.27		31
TOTAL	6.35	2.99	3.26	2.44	.46	2.98	5.07	1.12	3.07	1.22	4.66	2.63	Year's Total 36.25	
* Days with .01 in. or more.	26	15	16	12	5	18	27	8	16	14	18	16	191	
* Days with .04 in. or more.	19	14	16	8	3	13	17	6	14	9	14	14	147	

rt recd. 2/38

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at DITCHAM PARK, PETERSFIELD.
in the County of HAMPSHIRE.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 555 ft.

Letter sent today, ref. Ditcham Park site

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	1.07	-	-	.08	-	-	-	-	.03	.03	.94	.44		1
2	.05	.85	-	.23	-	-	-	-	.02	-	-	.47		2
3	.02	.25	-	-	-	-	-	-	.14	-	-	.02		3
4	.07	1.31	-	-	-	-	-	-	-	-	-	.42		4
5	.33	.03	.13	.01	-	-	-	-	-	-	-	-		5
6	.30	.10	.92	.06	.14	-	.23	-	-	.04	.02	-		6
7	-	.61	-	.13	.79	-	.03	-	.03	.29	-	.40		7
8	-	.02	.12	-	.25	.02	-	-	-	-	-	.03		8
9	-	-	.26	.50	.23	-	-	-	.40	-	-	.03		9
10	-	-	.58	.22	.27	.30	.23	.01	-	-	-	.63		10
11	.02	-	.11	-	.12	.02	.20	-	-	-	-	-		11
12	.57	.23	.13	.07	.32	.28	-	.61	.12	-	-	.29		12
13	.33	-	.80	.17	.02	-	-	-	.08	-	-	.81		13
14	.02	-	.16	.50	-	-	-	.18	.20	-	-	.15		14
15	.25	.18	-	.41	-	-	.45	-	.22	-	-	.03		15
16	-	.10	.35	.21	-	.01	-	-	.68	-	-	-		16
17	.73	.01	.13	-	-	-	.02	-	.12	-	.09	-		17
18	.36	.11	-	-	.01	.03	-	-	-	-	.17	.13		18
19	.10	.09	.09	.32	-	.14	-	-	.03	-	.03	-		19
20	.38	-	.08	.22	.23	-	-	-	-	-	.02	.07		20
21	.66	.36	.01	.02	-	.14	.02	-	-	-	-	.11		21
22	.47	.03	.15	-	.22	-	.26	-	-	1.12	.49	.20		22
23	.17	.14	.02	-	.12	-	.03	-	-	.30	.51	.04		23
24	.39	.47	-	-	.03	-	-	-	.05	.53	-	.04		24
25	.25	.42	.29	-	.43	-	-	-	.04	.18	-	-		25
26	.03	.30	.03	-	-	-	-	-	.01	.13	-	-		26
27	-	.08	-	.10	-	-	-	-	-	.30	-	-		27
28	.17	.05	-	-	-	-	-	-	-	.13	-	.01		28
29	.07	X	-	-	-	-	-	-	-	.03	.08	-	[illegible]	29
30	.34	X	-	-	-	.03	-	.23	-	.23	.23	-		30
31	.30	X	-	X	-	X	-	-	X	.92	X	.03		31
TOTAL	7.45	5.74	4.36	3.25	3.18	.97	1.47	1.03	2.17	4.23	2.58	4.35	Year's Total 40.78	
* Days with .01 in. or more.	25	21	18	16	14	9	9	4	15	13	10	20	174	
* Days with .04 in. or more.	21	17	15	14	11	4	5	3	10	11	7	14	132	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Portsmouth Water Co

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Petersfield, Ditcham Park

in the County of Hampshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 553 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.03	-	-	-	.05	.05	-	.08	.09	-	.05		1
2	.04	.01	-	-	-	-	.13	-	-	.42	.05	-		2
3	-	-	-	.03	.06	-	.05	-	-	.88	.12	-		3
4	.02	-	-	-	-	-	.15	.02	-	.18	.01	.21		4
5	.01	-	-	-	-	-	.10	-	-	.33	-	-		5
6	.10	-	-	-	-	.03	.12	-	.10	-	.02	.02		6
7	-	-	-	-	-	-	.71	1.30	.20	.34	.03	.04		7
8	.24	-	-	-	-	-	.05	.02	-	.29	-	.02		8
9	.08	.04	-	-	-	.05	-	-	-	.05	-	.71		9
10	.13	.02	-	-	-	.03	-	.03	-	-	.01	.10		10
11	.25	-	-	-	-	-	-	-	-	-	.14	.18		11
12	.46	-	-	-	.08	-	.01	-	-	.23	.02	.10		12
13	.41	-	-	-	.05	-	-	-	-	.27	.61	.32		13
14	.40	-	-	-	.10	-	.02	-	-	-	-	-		14
15	.13	.02	-	-	.01	-	.34	-	-	.62	-	.48		15
16	.31	-	.05	-	-	-	-	.05	-	106	.02	.04		16
17	-	-	-	-	.05	-	-	-	.19	.16	.01	-		17
18	-	-	-	-	.13	-	-	-	.68	.02	.54	-		18
19	.08	-	-	-	-	-	-	.02	.26	-	.47	.02		19
20	.03	-	-	-	-	-	-	.13	.01	-	.62	.04		20
21	.04	-	-	-	-	-	-	.41	.10	-	-	.10		21
22	.02	-	-	-	-	.01	-	.20	-	-	.34	.20		22
23	.02	-	-	-	-	-	-	-	-	-	.05	.10		23
24	-	-	.27	-	-	-	-	-	.22	-	.28	.09		24
25	.17	.03	.23	.04	.10	-	.02	.03	.05	.04	.58	-		25
26	.44	.30	-	-	.02	-	-	-	.10	-	-	.06	✓	26
27	.22	.03	-	-	.11	.29	.71	-	.01	.17	.37	.27		27
28	.14	.10	-	-	.45	.12	-	.56	.02	-	-	-		28
29	.08	X	-	-	.46	-	-	-	.01	.04	.22	.12		29
30	.32	✕	-	-	.22	-	-	-	.04	.07	.13	.08		30
31	.18	✕	-	✕	.27	✕	-	-	✕	.19	✕	-		31
TOTAL	4.32	.58	.55	.07	2.11	.58	2.46	2.77	2.07	4.45	4.64	3.35	Year's Total 27.95	Print
* Days with .01 in. or more.	15	9	3	2	14	7	13	11	15	19	21	22	161	98
* Days with .04 in. or more.	20	3	3	1	12	4	10	6	11	18	14	19	121	16/3/39

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) THE PORTSMOUTH WATER COMPANY

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Petersfield Ditcham Park

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 555 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.41	•	.11	.25	.16	•	•	.05	.04	•	•	.07		1
2	.03	•	•	.09	•	•	•	1.35	.40	•	.04	.06		2
3	.49	•	•	.77	•	•	.02	.29	•	•	.40	.49		3
4	-	•	.51	.21	.11	•	.17	.31	•	.52	.09	.04		4
5	.04	•	.03	.20	.18	•	.22	.05	•	.35	.63	.15		5
6	.45	•	•	•	•	•	.47	•	•	•	.31	-		6
7	-	.20	.06	•	•	•	.02	.10	•	.05	.10	.69		7
8	.03	.30	.14	•	•	•	•	.09	•	.41	.35	.44		8
9	.02	.04	•	•	•	•	•	.29	•	.32	.35	-		9
10	.24	•	•	•	•	•	•	.14	.11	1.04	.07	.23		10
11	-	.02	.20	•	•	.09	•	•	•	.30	.01	•		11
12	-	•	•	•	•	.03	•	•	•	•	•	•		12
13	-	•	•	.05	•	.01	.28	•	.23	1.46	.05	•		13
14	.76	•	•	.07	.05	.05	•	•	•	.39	.50	.12		14
15	.36	•	•	.01	.61	.66	.08	•	.02	.27	.24	.06		15
16	.41	•	.07	.12	.16	.17	.29	•	.07	.05	.30	•		16
17	.23	.13	•	•	.18	.01	.30	•	•	.11	.05	.01		17
18	.22	•	•	•	•	.06	.51	•	•	•	.47	•		18
19	.41	.01	.04	•	•	•	.52	•	•	.05	•	.02		19
20	.73	•	•	•	•	•	.11	•	•	•	•	•		20
21	.04	.35	.12	•	•	.09	.02	•	.01	•	•	-		21
22	.37	.31	•	•	•	.33	.01	•	.02	•	.09	-		22
23	.03	•	•	.18	•	•	.15	.01	•	.03	1.04	-		23
24	.43	•	•	•	•	.14	.06	•	•	.04	•	-		24
25	.87	.12	.05	.08	•	•	.31	•	•	.02	.35	-		25
26	-	.01	•	•	•	.07	•	.03	•	.03	.44	-		26
27	-	.22	.03	.04	•	.08	•	.14	•	.01	.21	-		27
28	-	.40	.07	.11	•	.06	.01	•	•	.02	.16	22		28
29	-	×	.02	.05	•	.05	.16	•	•	.03	.03	-		29
30	-	×	•	.64	•	.06	•	.02	•	.06	.11	-		30
31	-	×	•	×	•	×	•	•	×	.09	×	-		31
TOTAL	6.57	2.11	1.45	2.87	1.45	1.96	3.71	2.87	.90	5.65	6.39	2.60	Year's Total 38.53	
* Days with .01 in. or more.	20	12	13	15	7	16	19	13	8	22	24	13	182	
* Days with .04 in. or more.	16	9	10	14	7	13	14	10	5	16	22	11	147	

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 705

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

January corrected for snow.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Kept at Petersfield, Ditcham Park

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 555 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.	.	.	.	.	.	.	.	.	.	.07	.		1
2	.	.	.	.17	.05	.	.	.	.	.04	.57	.02		2
3	.	.02	.	.02	.	.	.	.	.	.24	1.22	.23		3
4	.	.	.	.	.	.	.	.	.	.36	.07	.07		4
5	.	.	.	.	.	.	.17	.	.	.05	.67	.23		5
6	.38	.38	.	.	.	.	.22	.	.	.46	.02	.		6
7	.22	.44	.	.	.02	.	.	.	.	.	.	.		7
8	.	.	.	.	.	.	.07	.	.	.47	.01	.24		8
9	.	.	.	.	.	.	.	.	.05	.27	.55	.26		9
10	.	.	.	.	.	.	.15	.13	.	.10	.10	.01		10
11	.	.02	.	.	.	.	.09	.	.	.	1.07	.01		11
12	.	.	.20	.	.	.	.33	.	.27	.	.05	.		12
13	.44	.	.92	.	.	.	.10	.	.08	.	1.27	.		13
14	.21	.04	.35	.08	.	.	.28	.	.	.30	.	.85		14
15	.	.	.	.	.	.	.75	.	.07	.03	.71	.05		15
16	.	.62	.33	.08	.	.02	.01	.	.17	.65	1.07	.03		16
17	.	.	.35	.	.	.	.01	.	.	.	.61	.		17
18	.	.53	.18	.35	.	.	.04	.	.29	.32	.05	.17		18
19	.	.09	.	.11	.	.	.11	.	.61	.	.36	.		19
20	.	.01	.05	.06	.	.	.	.	.03	.17	.08	.		20
21	.	.	.	.	.17	.	.02	.	.	.	.48	.		21
22	.	.	.02	.	.	.23	.	.	.12	.	.	.		22
23	.	.09	.24	.	.03	.	.	.	.	.	.03	.		23
24	.	.	.	.	.	.	.23	.	.	.	.01	.		24
25	.	.	.63	.04	.01	.	.02	.	.	.02	.	.		25
26	4.82 ~~[illegible]~~	.37	.16	.	.19	.	.	.	.	.	.03	.		26
27	.48	.62	.	.02	.02	.	.33	.	.	.	.	.		27
1.28 28	4.40	.01	.	.01	.08	.	.	.	.	.	.	.		28
29	.32	.49	.31	.08	.45	.	.	.	.	.	.	.41		29
30	.14	✗	.	.04	.	.	.	.	.	.36	.	.07		30
31	.02	✗	.	✗	.	✗	.	.	✗	.87	✗	.12		31
TOTAL	(3.43) ~~2.53~~	3.73	3.74	1.06	1.02	.25	2.93	.13	1.69	4.71	9.10	2.77	Year's Total 34.56	
* Days with .01 in. or more.	~~9~~ 10	14	12	12	9	[illegible]	17	1	9	16	22	15	139	
* Days with .04 in. or more.	~~8~~ 9	10	11	9	5	1	13	1	8	14	17	11	109	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) D. Walton Thomas

ENGINEER.

[P.T.O.

Circ A · DROXFORD (STOKE WOOD

Section **A** for the entry of Daily Obs

AIR MINISTRY.—METE

FORM 1090

REGISTER

705/3

DROXFORD

STOKE WOOD

1938 - 1940

780201

on No. 705/3

ORGANIZATION

Hants 5

walls

letter written SB 3/4/39

notified

snow. 10.9.7

Kept at STOKE WOOD DROXF

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 f

,, Ground ,, Sea Level 5

THE MORNING MEASUREMENT S DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·18				·15	·28		·04	·08		·10		1
2		·03					·13			·31	·10	·03		2
3							·04			·48	·06			3
4					·04		·41			·08		·25		4
5				·15			·12			·31		·04		5
6							·17		·19		·03	·04		6
7	·13					·03	·28	·74		·21		·06		7
8							·12			·26				8
9	·23					·12				·04		·76		9
10	·16	·03				·05	·05					·17		10
11	·10										·30	·27		11
12	·24						·07			·09	·04			12
13	·40				·11					·24	·43	·37		13
14	·44						·08							14
15	·45				·12		·44			·39	·04	·49		15
16	·12									·04	·03	·06		16
17	·26		·03		·04				·11	·08	·03			17
18			·03			·03			·31		·54			18
19	·14				·08			·15	·17		·24			19
20	·05							·13	·24		·46	✓		20
21	·06							·07	·12			4		21
22						·06		·33				(·90)		22
23											·30			23
24									·20		·35			24
25			·23				·03			·04	·97	4		25
26	·17		·12		·15					·17		~~·58~~ 4		26
27	·35	·44	·08		·04	·29	·53				·41			27
28	·22	·04			·09	·11		·74	·11			·07		28
29	·17	·10			·42				·12	·04	·11	·09		29
30	·19	✕			·37				·13	·07	·30			30
31	·07	✕		✕	·44	✕			✕	·23	✕	·34	d	31
TOTAL	3·95	·82	·49	·15	1·90	·84	2·75	2·16	1·74	3·16	4·80	4·14 ~~3·72~~	Year's Total ~~26·48~~	6 2~~7~~·90
* Days with .01 in. or more.	–	–	–		–	–	–	–	–	–	–	–	–	n/p
* Days with .04 in. or more.	19	~~4~~	3	1	11	6	13	6	11	18	15	18	125	1 days SB

* See Instruction 3 (f) on other side.

J.E. COOPER ESQ.

N

† Spare column, no entries required.

(Signed) W.T. Gullick Chauffeur 20/3/39
for J.E. Cooper Esq

[P.T.O.

Corr A · DROXFORD (STOKE WOOD [redacted]

Section **A.** for the entry of Daily Observations

Station No. 705/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Hants 5

Kept at STOKE WOOD DROXFORD

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ½ in.

„ Ground „ Sea Level 500 ft.

Letter to be written

letter written GB 3/4/39

No file

notified

corr. for Dec 19–26 snow. 10.9.7

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·18				·15	·28		·04	·08		·10		1
2		·03					·13			·31	·10	·03		2
3							·04			·48	·06			3
4					·04		·41			·08		·25		4
5				·15			·12			·31		·04		5
6							·17		·19		·03	·04		6
7	·13					·03	·28	·74		·21		·06		7
8							·12			·26				8
9	·23					·12				·04		·76		9
10	·16	·03				·05	·05					·17		10
11	·10										·30	·27		11
12	·24						·07			·09	·04			12
13	·40				·11					·24	·43	·37		13
14	·44						·08							14
15	·45				·12		·44			·39	·04	·49		15
16	·12									·04	·03	·06		16
17	·26		·03		·04				·11	·08	·03			17
18			·03			·03			·31		·54			18
19	·14				·08			·15	·17		·24			19
20	·05							·13	·24		·46	✓		20
21	·06							·07	·12			4		21
22						·06		·33				4 (·90)		22
23											·30			23
24									·20		·35			24
25			·23				·03			·04	·97	4		25
26	·17		·12		·15					·17		4 ~~·58~~		26
27	·35	·44	·08		·04	·29	·53				·41			27
28	·22	·04			·09	·11		·74	·11			·07		28
29	·17	·10			·42				·12	·04	·11	·09		29
30	·19	▨			·37				·13	·07	·30			30
31	·07	▨		▨	·44	▨			▨	·23	▨	·34	d	31
TOTAL	3·95	·82	·49	·15	1·90	·84	2·75	2·16	1·74	3·16	4·80	4·14 ~~3·72~~	Year's Total ~~27·48~~	6 27·90
* Days with .01 in. or more.	–	–	–	–	–	–	–	–	–	–	–	–	–	n/p
* Days with .04 in. or more.	19	4	3	1	11	6	13	6	11	18	15	18	125	GB

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

J.E. COOPER ESQ.

N

(Signed) W.T. Gullick Chauffeur 20/3/39
for J.E. Cooper Esq

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 705/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

[illegible] 1938

f 904047/39

Kept at STOKE WOOD

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 450 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	·11	·18	·11	-	-	·12	·47	-	-	·08		1
2	·56	-	-	·12	-	-	·04	·53	·39	-	·03	-		2
3	-	-	-	·65	-	-	-	·40	-	-	·29	·27		3
4	-	-	·49	·10	·06	-	·25	·95	·17	·54	·11	·07		4
5	-	-	·03	·15	·31	-	·11	·03	-	·26	·62	·19		5
6	·46	-	-	-	-	-	·61	·08	-	-	·21	-		6
7	·05	·19	-	-	-	-	·03	-	-	-	·25	·36		7
8	·04	·22	·23	-	-	-	·03	-	-	·32	·29	·45		8
9	·08	·05	-	-	-	-	-	·16	-	·30	·38	·24		9
10	·22	-	-	-	-	·07	-	·18	·09	·49	·09	-		10
11	-	-	·22	-	-	-	-	-	-	·60	-	-		11
12	-	-	-	-	-	·04	-	-	-	-	-	-		12
13	-	-	-	·05	-	·03	·20	-	·20	1·35	·09	-		13
14	·68	-	-	·06	·06	·04	·33	-	-	·18	·67	·08		14
15	·31	-	-	-	·44	·39	·11	-	·07	·18	·19	·04		15
16	·46	-	·07	·12	·18	·42	·10	-	·13	-	·43	-		16
17	·14	·08	-	-	·14	-	·29	-	·	·66	·11	-		17
18	·18	-	·04	-	-	·07	·42	-	-	-	-	-		18
19	·39	-	-	-	-	-	·19	-	-	·07	-	·04		19
20	·38	-	-	-	-	·07	·21	-	-	-	-	-		20
21	·20	·26	·09	-	-	·11	·16	-	-	-	-	-		21
22	·30	·24	·02	-	-	·21	·05	-	-	-	·13	-		22
23	·05	-	-	·11	-	-	·08	-	-	·06	1·00	-		23
24	·31 ·84	-	·05	·05	-	·17	·09 ·12	-	-	·03	·40	-		24
25														25
26	-	-	-	-	-	·14	-	·08	-	·08	·32	-		26
27	-	·13	-	-	-	-	-	-	-	·05	·27	-		27
28	-	-	·10	·07	-	·14	-	-	-	·04	·22	-		28
29	-	(·17)	-	·05	-	-	·11	-	-	-	·03	-		29
30	-	✕	-	·49	-	·13	-	-	-	·13	·10	-		30
31	-	✕	-	✕	-	✕	-	-	✕	·12	✕	-		31
TOTAL	5·78	1·48	1·45	2·20	1·30	2·03	3·53	2·54	1·52	4·46	6·23	1·82	Year's Total 34·34	v. low.
* Days with .01 in. or more.	18	9	11	13	7	14	20	9	7	18	22	10	158	CWH.
* Days with .04 in. or more.	18	9	9	13	7	13	18	8	7	17	20	10	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Gullick Chauffeur

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 705/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at STOKE WOOD DROXFORD

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 450 ft.

up 1939 letter [illegible] 30·1·41 [illegible]

Jan cord for snow

April part estd

f904047/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	-	-	-	-	-	-	-	·05	-		1
2	-	-	-	·27	-	-	-	-	-	-	·46	-		2
3	-	·50	-	·04	-	-	·02	-	-	·16	1·24	·28		3
4	·22	·22	-	-	-	-	-	-	-	·33	·06	·06		4
5	-	·03	-	-	-	-	·06	-	-	·10	·67	·23		5
6	·46	·48	-	-	-	-	·32	-	-	·41	-	·03		6
7	·25	·37	-	-	-	-	-	-	-	-	-	-		7
8	-	-	-	-	-	-	·07	-	-	·39	-	·22		8
9	-	-	-	-	-	-	-	-	·03	·30	·52	·26		9
10	-	-	-	-	-	-	·29	·07	·04	·13	·13	·03		10
11	-	-	-	·03	-	-	·15	-	-	-	·90	-		11
12	-	-	·26	-	-	-	·29	-	·11	-	·07	-		12
13	-	-	·86	-	-	-	·12	-	-	-	·93	-		13
14	-	-	-	·08	-	-	·12	-	-	·32	-	·66		14
15	-	-	-	-	-	-	·78	-	·27	·04	·53	-		15
16	-	-	·50	-	-	-	·05	-	·21	·71	1·32	·03		16
17	-	-	·32	-	-	-	-	-	·03	-	·34	·02		17
18	-	·96	·44	·48	-	-	·06	-	·09	·17	·11	·11		18
19	-	·10	·03	·12	-	-	·05	-	·76	-	·23	-		19
20	-	-	·08	·13	-	-	-	-	·07	·26	·10	-		20
21	-	-	-	-	-	-	-	-	-	-	·36	-		21
22	-	-	-	-	-	·22	-	-	·16	-	-	-		22
23	-	·09	·35	-	-	-	-	-	-	-	·03	-		23
24	-	-	-	-	-	-	·23	-	-	-	-	-		24
25	-	-	·36	~~·10~~	-	-	·03	-	-	-	-	-		25
26	·90 ~~·90~~	·42	·19	-	·27	-	-	-	-	-	·03	-		26
27	-	·35	-	-	-	-	·18	-	-	-	-	-		27
28	(1·10)	·05	-	-	·28	-	-	-	-	-	-	-		28
29	-	·48	·22	·13	·25	·03	-	-	-	-	-	·35		29
30	-	✕	-	·08	-	-	-	-	-	·50	-	·05	d	30
31	-	✕	-	✕	-	✕	-	-	✕	·66	✕	·11		31
TOTAL	(2·93) ~~[illegible]~~	4·05	3·61	1·36	·76	·25	2·82	·07	1·77	4·48	8·08	2·44	Year's Total ~~31·82~~	32·62 ✓ up Cwo
* Days with .01 in. or more.	4	12	11	9	3	2	16	1	10	14	19	14	··	
* Days with .04 in. or more.													··	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

0

(*Signed*) .... [P.T.O.

Section **A** for the entry of Daily Observa

AIR MINISTRY.—METEOROL

FORM 1090.

REGISTER OF

705/5

OTTERBOURNE

1934 - 1940

780201

OR OFFICIAL USE.

ANIZATION.

705/5

c 1934

13/2/35.

OTTERBOURNE

Kept at Kingfisher Lodge

in the County of Hampshire

Diameter of Funnel of Gauge [illegible] 5 in.

Height of top of Gauge above Ground ft.

,, Ground ,, Sea Level 68'

THE MORNING MEASUREMENT IS

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	—	—	—	—	Trace	—	55	—	·08	—	75	1
2	·10	—	·12	—	·15	—	—	—	100	25	—	28	2
3	·07	—	—	~~Trace~~ (·01)	—	—	—	43	~~Trace~~ (·01)	26	—	18	3
4	·05	Trace (·04)	·13	28	·14	—	—	—	—	06	~~Trace~~ (·04)	40	4
5	—	—	~~Trace~~ (·01)	—	~~Trace~~ (·02)	—	—	31	—	05	06	45	5
6	~~Trace~~ (·04)	—	·41	—	·21	—	—	24	—	29	15	82	6
7	·05	—	—	—	—	08	—	~~Trace~~ (·04)	—	11	—	57	7
8	—	—	—	—	·27	—	—	~~Trace~~ (·02)	·23	—	49	10	8
9	~~Trace~~ (·03)	—	·15	—	—	—	—	—	—	—	93	43	9
10	·20	—	·25	·23	—	—	—	~~Trace~~ (·02)	—	—	52	07	10
11	·70	—	·47	·32	—	—	~~Trace~~ (·04)	—	—	—	—	47	11
12	—	—	·05	—	—	—	15	11	—	—	—	31	12
13	·46	Trace (·01)	~~Trace~~ (·02)	—	—	—	16	—	—	~~Trace~~ (·02)	06	54	13
14	·08	—	·50	—	—	—	—	—	—	~~Trace~~ (·02)	~~Trace~~ (·04)	47	14
15	Trace	—	~~Trace~~ (·02)	—	·11	—	—	—	~~Trace~~ (·01)	13	10	61	15
16	·17	—	·42	—	—	—	—	—	—	—	—	—	16
17	·06	—	—	~~Trace~~ (·01)	·07	—	—	—	11	·05	—	30	17
18	·14	—	·21	·18	—	—	—	—	16	—	—	34	18
19	—	—	·34	—	—	~~Trace~~ (·04)	—	Trace	20	—	—	15	19
20	—	—	·11	·14	—	—	22	—	—	—	—	—	20
21	—	—	—	·17	—	14	—	~~Trace~~ (·04)	Trace	11	—	—	21
22	—	—	—	—	—	—	—	·27	30	—	—	14	22
23	—	Trace (·02)	—	·20	—	91	—	·08	~~Trace~~ (·03)	—	—	—	23
24	—	Trace (·02)	08	·04	—	05	26	~~Trace~~ (·04)	13	—	—	—	24
25	·35	Trace (·02)	—	·15	—	—	—	—	~~Trace~~ (·01)	14	—	90	25
26	Trace (·03)	—	—	·32	—	23	—	—	12	—	—	11	26
27	Trace (·08)	—	—	—	—	08	—	—	—	~~Trace~~ (·01)	—	32	27 841
28	—	—	—	—	—	~~Trace~~ (·04)	—	1·23	—	—	—	52	28
29	—	—	—	—	—	—	—	09	15	—	—	~~Trace~~ (·02)	29
30	Trace (·04)	×	—	—	—	—	—	08	11	06	—	30	30
31	·12	×	—	×	—	×	—	10	×	—	×	06	31
TOTAL	~~260~~ (2.77)	(·11)	~~324~~ (3.29)	~~206~~ (3.08)	~~95~~ (.97)	~~149~~ (1.57)	~~79~~ (.83)	~~349~~ (3.65)	~~251~~ (2.57)	~~159~~ (1.64)	~~231~~ (2.39)	~~959~~ (9.61)	(31.48) YEAR'S TOTAL ~~3012~~
*Days with ·01 in. or more.	~~19~~	~~5~~	~~16~~	~~12~~	~~7~~	~~8~~	~~5~~	~~16~~	~~16~~	~~15~~	~~9~~	~~26~~	~~(152)~~
*Days with ·04 in. or more.	16	4	13	10	6	8	5	14	10	12	9	25	(132)

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*) ~~W. Berry~~ [P.T.O.

X Major T. T. Phelps X

Section **A** for the entry of Daily Observations.

705/5

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

c 1934

OTTERBOURNE

Kept at (Kingfisher Lodge)

in the County of Hampshire

Diameter of Funnel of Gauge ~~4~~ 5 in. Snowdon

Height of top of Gauge above Ground ...... ft 9 in.

„ Ground „ Sea Level 68' ft.

Circ H. sent 13/2/35.

780201

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	—	—	—	—	Trace	—	55	—	·08	—	75	1
2	·10	—	·12	—	·15	—	—	—	100	25	—	28	2
3	·07	—	—	(·01) ~~Trace~~	—	—	—	43	(·01) ~~Trace~~	26	—	18	3
4	·05	(·04) Trace	·13	28	·14	—	—	—	—	06	(·04) ~~Trace~~	40	4
5	—	—	(·01) ~~Trace~~	—	(·02) ~~Trace~~	—	—	31	—	05	06	45	5
6	(·04) ~~Trace~~	—	·41	—	·21	—	—	24	—	29	15	82	6
7	·05	—	—	—	—	08	—	(·04) ~~Trace~~	—	11	—	57	7
8	—	—	—	—	·27	—	—	(·02) ~~Trace~~	·23	—	49	10	8
9	(·03) ~~Trace~~	—	·15	—	—	—	—	—	—	—	93	43	9
10	·20	—	·25	23	—	—	—	(·02) ~~Trace~~	—	—	52	07	10
11	·70	—	·47	·32	—	—	(·04) ~~Trace~~	—	—	—	—	47	11
12	—	—	·05	—	—	—	15	11	—	—	—	31	12
13	·46	(·01) Trace	(·02) Trace	—	—	—	16	—	—	(·02) ~~Trace~~	06	54	13
14	·08	—	·50	—	—	—	—	—	—	(·02) ~~Trace~~	(·04) ~~Trace~~	47	14
15	Trace	—	(·02) ~~Trace~~	—	·11	—	—	—	(·01) ~~Trace~~	13	10	61	15
16	·17	—	·42	—	—	—	—	—	—	—	—	—	16
17	·06	—	—	(·01) ~~Trace~~	·07	—	—	—	11	·05	—	30	17
18	·14	—	·21	·18	—	—	—	—	16	—	—	34	18
19	—	—	·34	—	—	(·04) ~~Trace~~	—	Trace	20	—	—	15	19
20	—	—	11	·14	—	—	22	—	—	—	—	—	20
21	—	—	—	·17	—	14	—	(·04) ~~Trace~~	Trace	11	—	—	21
22	—	—	—	—	—	—	—	·27	30	—	—	14	22
23	—	(·02) Trace	—	·20	—	91	—	·08	(·03) ~~Trace~~	—	—	—	23
24	—	(·02) Trace	08	·04	—	05	26	(·04) ~~Trace~~	13	—	—	—	24
25	·35	(·02) Trace	—	·15	—	—	—	—	(·01) ~~Trace~~	14	—	90	25
26	(·03) Trace	—	—	·32	—	23	—	—	12	—	—	11	26
27	(·08) Trace	—	—	—	—	08	—	—	—	(·01) ~~Trace~~	—	32	27
28	—	—	—	—	—	(·04) ~~Trace~~	—	1·23	—	—	—	52	28
29	—		—	—	—	—	—	09	15	—	—	(·02) ~~Trace~~	29
30	(·04) Trace	×	—	—	—	—	—	08	11	06	—	30	30
31	·12	×	—	×	—	×	—	10	×	—	×	06	31
TOTAL	(2·77) ~~260~~	(·11)	(3·29) ~~324~~	(2·08) ~~206~~	(·97) ~~95~~	(1·57) ~~149~~	(·83) ~~79~~	(3·65) ~~349~~	(2·27) ~~251~~	(1·64) ~~159~~	(2·39) ~~231~~	(9·61) ~~959~~	(31·48) YEAR'S TOTAL ~~[illegible]~~
*Days with ·01 in. or more.	~~19~~	~~5~~	~~16~~	~~12~~	~~7~~	~~8~~	~~5~~	~~16~~	~~14~~	~~15~~	~~9~~	~~26~~	~~(152)~~
*Days with ·04 in. or more.	16	4	13	10	6	8	5	14	10	12	9	25	(132)

841

40-9999

*See Instruction 2 (*f*) on other side.

N

(Signed) ~~W. Barry~~ Major T. T. Phelps [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 705/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Kingfisher Lodge Brambridge

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 80 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	—	22	—	·10	·08	123	—	·23	·20	·15	Tr		1
2	—	—	Tr	—	—	·10	Tr	—	·06	·36	·09	05		2
3	—	·02	·05	—	—	—	—	—	·17	1·00	·07	—		3
4	—	·09	—	·25	—	·82	—	—	·07	·04	·28	09		4
5	—	·35	·17	·20	—	·05	—	—	·39	·06	·10	Tr		5
6	—	Tr	Tr	·28	—	1·15	—	—	—	Tr	·05	Tr		6
7	—	Tr	—	·23	·02	·08	—	—	—	·25	·44	—		7
8	—	·01	Tr	·33	—	·03	—	—	·05	·34	·41	Tr		8
9	·10	—	Tr	·30	—	·70	—	—	·23	·88	·41	·03		9
10	·06	—	·20	·20	—	·03	—	—	—	—	·32	—		10
11	·24	·05	—	·13	—	·23	—	—	Tr	·04	·65	—		11
12	·02	·02	—	—	—	·40	—	—	·10	—	·46	—		12
13	·09	·13	—	·10	·07	·14	—	—	Tr	—	·04	—		13
14	Tr	—	—	Tr	Tr	·12	—	—	·05	—	·43	·24		14
15	—	·05	—	60	—	·06	—	—	·23	Tr	·50	·09		15
16	—	·06	·09	·19	Tr	·45	—	—	1·10	—	1·12	—		16
17	—	—	—	·17	·01	·25	—	·07	—	—	·09	—		17
18	—	Tr	—	·20	·05	—	·10	Tr	·36	·08	·05	Tr		18
19	—	·02	—	·11	55	·09	·35	—	·07	·06	·22	—		19
20	—	·49	—	Tr	—	·02	·04	—	·03	—	·58	—		20
21	—	·33	—	·07	—	—	—	—	·03	·07	—	—		21
22	—	·08	Tr	·09	—	—	—	·09	·05	—	Tr	—		22
23	—	·22	·14	—	—	—	—	·37	·04	·55	—	·22		23
24	·05	·75	—	—	·06	—	—	1·07	·43	·05	—	·35		24
25	·14	·29	—	·14	·02	—	—	—	—	—	—	·37		25
26	Tr	·54	—	—	—	·02	—	·25	·08	Tr	·02	·49		26
27	—	·50	—	—	—	—	—	Tr	·26	—	·07	·48		27
28	—	·15	—	—	—	—	—	·06	·26	—	—	·32		28
29	—		—	—	—	—	—	·04	·34	·05	02	·50		29
30	·07	×	—	·12	·29	—	—	·88	·05	·30	135	·50		30
31	—	×	—	×	—	×	—	·05	×	95	×	·26		31
TOTAL	80	415	87	371	117	482	172	360	468	528	792	399	Year's Total. 4271	
* Days with .01 in. or more.	9	19	6	18	9	19	4	9	23	17	24	14	171	
* Days with .04 in. or more.	7	15	6	18	6	15	4	9	21	17	22	13	153	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) T T Phelps

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 70515

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Kingfisher Lodge Brambridge

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	·06	·03	·44	—	·53	·35	Tr	—	—	·08	·08		1
2	Tr	·04	—	Tr	—	·08	·07	·08	—	—	·06	Tr		2
3	—	—	—	·26	—	Tr	·05	—	·69	—	·46	—		3
4	Tr	—	·16	—	—	·06	Tr	—	·24	—	·17	·05		4
5	·35	—	Tr	—	Tr	—	—	·05	·14	—	Tr	—		5
6	·63	—	—	—	—	—	—	·04	·19	—	·50	—		6
7	·11	—	·09	—	—	—	·11	—	—	—	·15	—		7
8	·46	—	—	—	—	—	·06	—	—	—	·25	·17		8
9	·49	—	·24	—	—	—	·21	—	·28	·05	·02	Tr		9
10	·14	—	—	—	—	—	·05	—	—	—	—	Tr		10
11	·12	·16	—	Tr	—	—	Tr	·04	—	—	1·40	·04		11
12	—	—	—	·18	·20	—	·40	Tr	·61	—	·11	·05		12
13	—	—	—	Tr	—	·47	·15	—	—	·04	·15	·53		13
14	—	·13	—	—	—	·03	·52	—	·09	Tr	Tr	·67		14
15	·03	·06	—	—	—	·05	·08	—	·07	—	·07	·45		15
16	·25	·32	—	—	—	—	—	—	—	—	·08	·08		16
17	·07	1·19	—	—	—	—	—	—	Tr	—	·09	·41		17
18	·11	·27	—	—	—	·62	·25	—	—	—	—	·15		18
19	·34	·06	Tr	·03	—	1·24	Tr	·17	—	—	—	—		19
20	·18	·12	·10	·38	—	·14	·05	—	1·56	—	—	—		20
21	—	·11	—	·75	—	·05	·19	—	—	—	—	—		21
22	·12	·42	·16	Tr	·07	—	·23	—	—	—	—	·07		22
23	·06	—	·12	·10	·05	—	Tr	—	Tr	·05	—	—		23
24	·12	·07	—	Tr	·08	—	·15	—	—	·34	—	—		24
25	·09	—	·10	·21	Tr	—	·05	—	·12	·23	—	—		25
26	·14	·15	·12	Tr	—	—	·06	—	·07	·15	Tr	—		26
27	·44	·05	·05	—	—	—	·05	—	—	·26	—	·23		27
28	·96	—	·42	—	—	—	·23	—	—	—	—	—		28
29	·03	·14	·10	—	—	·07	·10	—	—	·16	·18	·13		29
30	·12	✕	Tr	—	—	·46	·09	—	—	·26	—	Tr		30
31	—	✕	·55	✕	Tr	✕	·17	—	✕	·12	✕	·69		31 d
TOTAL	574	335	224	235	40	380	367	38	406	166	377	380	Year's Total 3522	
* Days with .01 in. or more.	23	16	13	8	4	12	23	5	11	10	15	15	155	
* Days with .04 in. or more.	21	16	12	7	4	11	23	5	11	10	14	15	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ……

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 705/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·50	·07	—	—	—	—	Tr	—	—	—	·79	·78		1
2	·09	·77	—	·14	—	—	—	—	09	—	—	·15		2
3	Tr	·37	·03	—	—	—	—	—	—	—	—	·02		3
4	·12	1·00	—	—	—	—	—	—	—	—	—	·30		4
5	·12	·05	·09	—	—	—	—	02	—	—	—	—		5
6	·17	·18	·69	·09	·08	—	—	—	—	04	—	—		6
7	—	·50	—	·11	·18	—	·21	—	Tr	Tr	Tr	1·27		7
8	—	·03	Tr	—	·22	—	—	—	—	—	Tr	·07		8
9	—	Tr	—	·32	·12	·05	·12	—	·40	—	—	·09		9
10	03	Tr	·73	·27	·15	·20	—	—	—	—	—	·42		10
11	Tr	—	·05	·03	·17	·49	·13	Tr	—	—	—	Tr		11
12	·43	·37	·23	·10	·60	·28	Tr	·64	·14	—	—	·32		12
13	·23	·07	69	14	Tr	—	—	·09	·09	—	—	Tr		13
14	·03	·05	·25	·26	—	—	—	·07	·04	—	—	·47		14
15	·27	·17	—	·35	—	—	·40	—	·15	—	—	·18		15
16	Tr	·15	·57	·13	—	·18	Tr	·56	·31	—	—	—		16
17	·77	·05	Tr	—	—	—	·05	—	·39	—	Tr	—		17
18	·26	·10	Tr	—	—	—	—	—	—	—	·14	·14		18
19	·14	·11	·06	·17	—	·10	·35	—	—	—	—	—		19
20	·64	Tr	·08	·22	Tr	·09	—	—	—	—	—	·11		20
21	·65	·26	·02	·05	·14	—	·06	—	·04	—	Tr	·12		21
22	·55	·12	·16	—	·22	—	·17	—	—	·91	73	·08		22
23	·31	·08	Tr	—	55	·54	—	—	—	·24	—	·02		23
24	·43	·44	·03	—	·03	—	—	—	·12	·57	—	Tr		24
25	·18	·56	·26	—	·75	—	—	—	·07	·05	—	Tr		25
26	—	·21	·02	—	—	—	—	—	—	·12	—	—		26
27	Tr	·16	—	·12	—	—	—	—	—	·53	—	—		27
28	·07	·08	—	—	—	—	—	—	—	·08	—	Tr		28
29	·04		—	—	—	—	—	—	—	·09	·10	—		29
30	·42	✕	—	—	—	07	—	Tr	—	·21	·36	Tr		30
31	·44	✕	—	✕	—	✕	—	—	✕	·29	✕	Tr		31
TOTAL	6.89	5.85	3.96	2.50	3.21	2.00	1.49	1.38	1.84	3.13	2.12	4.54	Year's Total 38.91	✓
* Days with .01 in. or more.	23	24	16	15	12	9	8	5	11	11	5	16	155	✓
* Days with .04 in. or more.	21	23	12	14	11	9	8	4	11	11	5	14	143	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) .... [P.T.O.

COPY FOR OFFICIAL USE

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Station No. 705/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

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in the County of Brambridge Hants

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" Ground " Sea Level 80 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	04	—	—	TR	12	10	—	—	22	—	11		1
2	—	TR	—	—	—	—	04	—	—	21	06	05		2
3	04	—	—	—	05	—	—	—	—	66	07	—		3
4	TR	—	—	—	—	—	16	—	—	16	—	17		4
5	—	—	—	—	—	—	15	06	TR	TR	TR	TR		5
6	04	—	—	—	—	—	13	—	14	12	04	04		6
7	—	—	—	—	—	TR	45	49	TR	35	TR	09		7
8	20	—	—	—	—	03	04	03	—	15	—	TR		8
9	08	03	—	—	—	06	TR	TR	—	06	—	99		9
10	07	TR	—	—	—	—	03	07	—	—	—	22		10
11	14	03	—	—	—	—	03	—	—	—	11	24		11
12	36	—	—	—	12	—	10	—	—	21	TR	TR		12
13	30	TR	—	—	TR	—	70	—	—	17	38	35		13
14	42	TR	TR	—	13	—	—	—	—	—	TR	TR		14
15	19	TR	—	—	TR	—	—	—	—	32	TR	45		15
16	27	—	TR	—	03	—	—	08	—	06	—	03		16
17	—	08	TR	—	—	—	—	—	07	23	—	—		17
18	12	—	—	—	—	08	—	—	03	—	75	—		18
19	10	—	—	—	—	—	—	12	23	—	09	—		19
20	TR	—	—	—	—	—	—	—	03	—	58	TR		20
21	06	—	—	—	—	—	—	06	14	—	03	46		21
22	TR	—	—	TR	—	06	—	—	—	—	28	15		22
23	—	—	—	TR	—	—	—	26	—	—	08	—		23
24	—	—	21	—	—	—	—	—	17	—	22	—		24
25	16	10	06	TR	24	—	—	TR	—	03	110	—		25
26	44	27	03	—	05	—	—	—	06	12	—	34		26
27	12	03	—	—	20	35	43	02	—	TR	34	—		27
28	16	07	—	—	34	11	—	58	12		TR	—		28
29	12		—	—	31	—	—	TR	15	06	32	07		29
30	07	✕	—	TR	24	—	—	—	09	03	14	—		30
31	24	✕	—	✕	21	✕	—	—	✕	23	✕	37		31 "d"
TOTAL	370	65	30		192	81	236	177	123	339	449	413	Year's Total 2475	✓
* Days with .01 in. or more.	21	8	3		11	7	12	10	11	18	16	16	~~133~~	✓
* Days with .04 in. or more.	21	5	2		10	6	10	8	9	16	15	15	117	✓

† Spare column, no entries required.

(*Signed*) T. T. Phelps

* See Instruction 3 (f) on other side.

[P.T.O.

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Station No. 705/5

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	·10	·15	·11	—	—	·04	·20	—	Tr	·07		1
2	·03	—	—	·74	—	—	·09	·67	·80	Tr	·02	·08		2
3	·51	—	—	·40	—	—	—	·10	—	Tr	·20	·20		3
4	·03	—	·40	·12	·20	—	·33	·32	—	·55	·08	·09		4
5	—	—	—	·11	·27	—	·25	·17	—	·25	·49	·21		5
6	·43	—	·03	—	—	—	·59	·03	—	—	·27	—		6
7	Tr	·18	—	—	—	—	Tr	·04	—	—	·33	·45		7
8	·02	·21	·17	—	—	—	·03	·08	—	·37	·35	·26		8
9	·03	Tr	—	—	—	—	—	·13	—	}·48 x	·09	·26		9
10	·21	—	·03	—	—	·10	—	·15	08	x	·05	—		10
11	—	—	·19	—	—	·03	—	Tr	—	·36	·02	—		11
12	—	—	—	·03	—	·02	—	—	—	—	Tr	—		12
13	—	—	—	—	—	·06	·48	—	03	1·55	·04	—		13
14	·79	—	—	—	·03	·05	·18	—	—	·36	·52	07		14
15	·31	—	—	Tr	·33	·74	·52	—	—	·33	·39	—		15
16	·58	—	Tr	—	·03	·14	·04	—	—	·05	·21	—		16
17	·19	·05	·03	—	·12	Tr	·09	—	—	·65	·07	—		17
18	·18	—	·05	—	Tr	·12	·73	—	—	—	·45	—		18
19	·36	—	—	—	—	—	·11	—	—	·02	Tr	10		19
20	·42	—	—	—	—	—	·36	—	—	—	—	Tr		20
21	·03	·33	·06	—	—	·12	·08	—	—	—	—	—		21
22	·25	·38	·03	Tr	—	·24	·06	—	Tr	—	·21	—		22
23	Tr	—	—	·19	—	Tr	·03	Tr	—	Tr	·80	—		23
24	·44	—	—	—	—	·18	·05	—	—	Tr	—	—		24
25	·77	·17	Tr	—	—	—	·04	—	—	—	·27	—		25
26	·03	—	—	—	—	—	Tr	·04	—	—	·32	Tr		26
27	—	·13	·05	Tr	—	·03	Tr	—	—	Tr	·21	—		27
28	—	·23	·04	—	—	·13	·10	—	—	·08	·26	20		28
29	—		—	·09	—	·08	·23	—	—	Tr	·03	—		29
30	—	✕	—	·49	—	·37	Tr	—	—	·09	·14	03		30
31	—	✕	—	✕	—	✕	27	—	✕	·37	✕	—		31
TOTAL	5·61	1·68	1·18	1·72	1·09	2·41	4·66	1·77	1·11	5·51	5·82	2·02	Year's Total 34·58	
* Days with .01 in. or more.	19	8	12	9	7	15	21	11	4	~~14~~ 15	24	12	15~~6~~7	
* Days with .04 in. or more.	13	8	8	8	5	12	19	10	3	~~13~~ 14	21	11	13~~1~~2	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) T. J. Phelps

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations**

Station No. 705/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Kingfisher Lodge Brambridge
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	10	—	—	—	—	—	—	—	—	—	—		1
2	—	12	—	19	—	—	—	—	—	01	50	05		2
3	—	34	—	—	—	—	—	—	—	16	107	15		3
4	—	09	—	—	—	—	—	—	—	27	08	04		4
5	—	03	—	—	—	—	43	—	—	12	61	23		5
6	45	46	—	—	—	—	—	—	—	37	—	TR		6
7	20	22	—	—	—	—	—	—	—	TR	—	—		7
8	—	—	—	—	—	—	22	—	05	50	7	23		8
9	—	—	—	—	—	—	TR	03	06	15	52	—		9
10	—	—	—	—	—	—	143	07	04	15	13	35		10
11	—	—	—	—	—	—	07	—	—	TR	107	01		11
12	—	02	21	—	—	—	16	—	16	05	07	62		12
13	—	03	67	—	—	—	05	—	08	27	117	01		13
14	—	—	19	08	—	—	23	—	06	03	—	02		14
15	—	—	—	TR	—	—	49	—	14	53	114	10		15
16	—	28	44	TR	—	—	02	—	22	01	102	TR		16
17	—	—	35	—	—	—	TR	—	02	—	18	—		17
18	—	81	31	35	—	—	TR	—	03	23	8	10		18
19	—	10	03	15	—	—	06	—	55	TR	24	01		19
20	—	TR	02	—	—	—	TR	—	07	—	8	—		20
21	—	—	—	—	—	—	—	—	TR	01	42	—		21
22	—	TR	04	—	—	21	—	—	09	—	03	—		22
23	—	03	23	—	—	—	—	—	03	—	01	01		23
24	—	—	—	—	—	—	30	—	—	—	—	—		24
25	—	—	30	10	TR	—	02	—	—	—	—	—		25
26	95	43	—	—	40	—	TR	—	TR	—	01	—		26
27	52	44	05	20	—	—	05	—	TR	—	TR	—		27
28	42	TR	—	—	24	—	—	—	—	—	—	—		28
29	47	14	—	15	06	—	TR	—	—	—	—	24		29
30	—	×	TR	—	—	—	—	—	—	46	TR	7		30
31	—	×	TR	×	—	×	—	—	×	70	×	8		31
TOTAL	301	364	284	122	70	21	353	10	160	402	850	232	Year's Total 3169	
* Days with .01 in. or more.	6	16	12	7	3	1	13	2	14	17	20	16	127	
* Days with .04 in. or more.	6	12	10	7	3	1	11	1	11	13	17	12	104	

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

[P.T.O.

706 ——

OTTERBOURNE
WATER WORKS
1931–40
780201

706

Section **A** for the entry of ... 11/27 **COPY FOR OFFICIAL USE.**

AIR MINISTRY —BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGIST ...LL IN 1931.

Kept at Otterbourne

in the County of Ham

Diameter of Funnel of Gauge

Height of top of Gauge above Grour

,, Ground ,, Sea I

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.06	–	.07	–	.13	–	–	.13	–	–	–	1
2	.19	.02	–	.68	–	–	–	.02	.54	.03	–	.07	2
3	.12	–	.31	.05	.12	–	.01	.07	.80	–	.20	.15	3
4	–	–	.06	–	.11	–	.24	.70	.16	.03	.30	–	4
5	–	.10	–	.14	.05	.34	.02	1.37	–	–	.04	.17	5
6	–	.10	–	.29	–	.09	–	.01	.23	.41	.23	–	6
7	–	–	–	.01	.17	.15	–	.71	.03	.20	.35	.01	7
8	–	.16	–	.04	.02	.29	.02	.16	.03	–	.07	.06	8
9	–	.22	–	.03	–	.09	–	–	–	–	.65	.01	9
10	–	.05	–	–	–	.08	.03	.05	–	.01	.38	–	10
11	–	.53	–	–	–	–	–	–	.03	–	.27	–	11
12	–	.01	–	–	–	–	.06	–	.27	–	–	–	12
13	–	–	–	–	–	–	.21	.02	–	–	–	–	13
14	–	.16	.02	–	–	.06	1.24	.56	.02	–	.02	–	14
15	.02	.02	–	.03	.09	–	.40	.17	.01	–	–	.01	15
16	–	.06	–	.09	.16	.14	.05	.22	.12	–	–	–	16
17	–	.06	–	.10	–	.08	.28	–	.07	–	–	–	17
18	.05	.02	.03	.04	–	.09	.15	1.63	–	–	.51	–	18
19	.11	–	–	.28	–	.12	.02	.07	–	–	–	–	19
20	–	.08	.10	.06	–	–	–	.48	–	–	–	–	20
21	.06	–	.01	–	.19	–	–	–	–	–	–	–	21
22	.31	–	.03	.01	–	–	–	–	–	–	–	–	22
23	.35	–	–	.12	.31	.02	–	–	–	–	.28	.01	23
24	.12	–	–	.57	.18	.28	.26	.46	–	–	–	–	24
25	.12	.01	–	.37	.03	–	.16	–	–	–	.09	–	25
26	–	.01	–	.36	–	–	.30	–	–	–	.23	–	26
27	.18	.42	–	.02	1.25	–	.03	–	–	–	–	–	27
28	.06	.12	–	.11	.04	–	–	–	–	–	–	.02	28
29	.11	×	–	–	.25	–	.06	–	–	.05	.09	–	29
30	.04	×	–	–	–	–	–	.03	–	–	.01	–	30
31	.38	×	–	×	.08	×	–	–	×	–	×	.06	31
TOTAL	2.22	2.21	.56	3.37	3.05	1.96	3.54	6.63	2.44	.73	3.72	.57	YEAR'S TOTAL 31.00
*Days with ·01 in. or more.	15	19	7	21	15	14	18	17	13	6	16	10	171
*Days with ·04 in. or more.	14	15	3	16	13	13	12	13	8	3	14	5	127

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

706.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 113 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.06	-	.07	-	.13	-	-	.13	-	-	-	1
2	.19	.02	-	.68	-	-	-	.02	.54	.03	-	.07	2
3	.12	-	.31	.05	.12	-	.01	.07	.80	-	.20	.15	3
4	-	-	.06	-	.11	-	.24	.70	.16	.03	.30	-	4
5	-	.10	-	.14	.05	.34	.02	1.37	-	-	.04	.17	5
6	-	.10	-	.29	-	.09	-	.01	.23	.41	.23	-	6
7	-	-	-	.01	.17	.15	-	.71	.03	.20	.35	.01	7
8	-	.16	-	.04	.02	.29	.02	.16	.03	-	.07	.06	8
9	-	.22	-	.03	-	.09	-	-	-	-	.65	.01	9
10	-	.05	-	-	-	.08	.03	.05	-	.01	.38	-	10
11	-	.53	-	-	-	-	-	-	.03	-	.27	-	11
12	-	.01	-	-	-	-	.06	-	.27	-	-	-	12
13	-	-	-	-	-	-	.21	.02	-	-	-	-	13
14	-	.16	.02	-	-	.06	1.24	.56	.02	-	.02	-	14
15	.02	.02	-	.03	.09	-	.40	.17	.01	-	-	.01	15
16	-	.06	-	.09	.16	.14	.05	.22	.12	-	-	-	16
17	-	.06	-	.10	-	.08	.28	-	.07	-	-	-	17
18	.05	.02	.03	.04	-	.09	.15	1.63	-	-	.51	-	18
19	.11	-	-	.28	-	.12	.02	.07	-	-	-	-	19
20	-	.08	.10	.06	-	-	-	.48	-	-	-	-	20
21	.06	-	.01	-	.19	-	-	-	-	-	-	-	21
22	.31	-	.03	.01	-	-	-	-	-	-	-	-	22
23	.35	-	-	.12	.31	.02	-	-	-	-	.28	.01	23
24	.12	-	-	.57	.18	.28	.26	.46	-	-	-	-	24
25	.12	.01	-	.37	.03	-	.16	-	-	-	.09	-	25
26	-	.01	-	.36	-	-	.30	-	-	-	.23	-	26
27	.18	.42	-	.02	1.25	-	.03	-	-	-	-	-	27
28	.06	.12	-	.11	.04	-	-	-	-	-	-	.02	28
29	.11	~~-~~	-	-	.25	-	.06	-	-	.05	.09	-	29
30	.04	×	-	-	-	-	-	.03	-	-	.01	-	30
31	.38	×	-	×	.08	×	-	-	×	-	×	.06	31
TOTAL	2.22	2.21	.56	3.37	3.05	1.96	3.54	6.63	2.44	.73	3.72	.67	YEAR'S TOTAL 31.00
*Days with ·01 in. or more.	15	19	7	21	15	14	18	17	13	6	16	10	171
*Days with ·04 in. or more.	14	15	3	16	13	13	12	13	8	3	14	5	127

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. L. Dodd. [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 113 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.01	-	.10	.83	-	-	.76	.03	-	.02	-	1
2	-	-	-	.22	.16	-	-	.10	.07	-	.02	.27	2
3	-	-	-	.15	.01	.11	-	-	.48	.06	-	-	3
4	.02	-	-	-		.13	-	-	-	-	.02	-	4
5	.25	-	.01	-		-	.07	-	.26	-	-	-	5
6	35	-	-	15		-	-	-	.20	-	-	-	6
7	.02	-	.03	-		-	-	-	05	35	-	-	7
8	-	-	.37	-	.26	-	-	-	55	.11	-	-	8
9	.29	-	-	.19	.23	-	-	-	-	-	-	-	9
10	.47	-	-	.40	.10	.11	-	-	.01	.11	15	-	10
11	.04	.02	-	.08	.01	-	-	-	.04	.07	.01	-	11
12	.55	.02	-	-	.02	-	-	-	15	.18	-	.06	12
13	.06	-	-	.23	.06	-	.64	-	-	.91	-	.04	13
14	.13	-	-	.14	03	-	-	.01	-	-	.01	.01	14
15	.07	-	-	.03	1.78	-	.03	-	-	.05	.12	.03	15
16	.23	-	-	.07	.03	-	-	-	-	-	.12	.02	16
17	03	-	-	.07	-	-	.01	-	-	-	-	-	17
18	.01	-	-	-	.06	-	.08	-	.03	-	.21	-	18
19	.01	.02	-	-	-	-	-	-	.06	.21	-	-	19
20	-	-	-	37	.17	-	-	.74	-	.76	.24	-	20
21	-		.04	.13	105	-	-	-	-	.31	-	.10	21
22	.01	-	.19	.03	.12	-	.23	.02	.44	.24	.29	-	22
23	.02	.01	-	.03	.40	-	.13	-	.11	.73	.01	.15	23
24	-	05	-	-	-	-	57	-	.08	.06	-	-	24
25	-	-	-	-	-	-	.50	-	.01	.45	.03	-	25
26	-	-	.11	.02	-	-	.47	-	-	.06	-	-	26
27	-	-	.41	.34	.12	.01	.09	-	-	.42	-	.07	27
28	-	-	.01	.04	13	-	.17	-	-	.05	.01	-	28
29	-	-	35	15	.25	.09	.01	.17	.36	.32	.12	.20	29
30	-	×	.07	.19	-	145	.15	.01	.39	-	.66	.39	30
31	-	×	53	×	-	×	.06	-	×	-	×	.12	31
TOTAL	2.71	.13	2.12	3.13	5.80	1.90	3.21	1.81	3.32	5.46	2.04	1.46	YEAR'S TOTAL 33.08
*Days with ·01 in. or more.	18	6	11	21	20	6	15	7	18	19	16	12	169
*Days with .04 in. or more.	11	1	8	17	15	5	12	4	14	19	8	9	123

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Joseph Hawksley

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 113 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	.46	.12	-	-	-	-	-	-	-	-	-		1
2	.33	-	.78	-	.37	-	-	-	-	-	-	-		2
3	-	.12	.50	-	-	-	-	-	-	-	-	-		3
4	.10	.04	.02	-	.28	-	-	-	-	-	.02	-		4
5	.30	-	.43	-	-	-	-	-	-	-	-	-		5
6	-	.22	.08	-	.23	-	-	-	-	.09	.03	-		6
7	.05	.06	-	-	.42	-	-	-	-	.12	-	-		7
8	-	-	-	-	-	-	.42	-	-	.08	-	-		8
9	-	-	-	-	.10	-	.30	-	-	.19	.06	-		9
10	.02	.08	-	-	.13	-	.08	-	-	.25	.05	-		10
11	-	-	-	-	-	.08	.12	.30	-	-	-	-		11
12	-	-	-	.06	.08	-	.23	-	2.20	-	.03	-		12
13	-	-	-	-	.07	.05	.41	.08	.04	.02	-	-		13
14	.02	-	-	-	-	-	.10	-	-	.23	.40	-		14
15	.80	-	.19	-	-	.44	.12	.30	-	.03	-	-		15
16	-	-	.72	-	-	.11	.01	-	-	-	-	-		16
17	-	.05	.43	-	-	.05	-	-	.20	-	.02	-		17
18	.06	.06	.38	-	-	.61	-	-	-	-	-	-		18
19	-	.02	.08	-	-	-	-	-	.90	-	.14	-		19
20	-	.03	.06	-	-	.08	-	-	.03	-	-	-		20
21	-	.01	-	-	-	.04	-	-	.03	-	-	-		21
22	-	-	-	-	-	.38	-	.34	-	.20	-	-		22
23	-	.02	-	.25	-	.10	-	-	.34	.36	-	-		23
24	-	1.21	-	.37	-	.03	-	-	.02	-	-	.09		24
25	-	.97	-	31	-	-	-	-	-	-	-	.13		25
26	-	.85	-	.12	-	.30	-	-	.13	.02	-	.13		26
27	-	-	-	-	.62	-	-	-	-	.20	-	.26		27
28	-	-	-	-	-	-	.30	-	-	.03	-	.03		28
29	.10	×	-	.10	-	-	-	-	-	.05	-	.22		29
30	.05	×	.24	-	-	-	.07	-	.27	-	-	.07		30
31	.20	×	.02	×	-	×	-	-	×	-	×	.06		31
TOTAL	2.18	4.20	4.05	1.21	2.30	2.27	2.16	1.02	4.16	1.87	.75	.99	Year's Total 27.16	
*Days with ·01 in. or more.	12	15	14	6	9	12	11	4	10	14	8	8	123	
*Days with .04 in. or more.	10	11	12	6	9	11	10	4	7	10	4	7	101	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

Joseph [illegible] (Signed) ENGINEER &

SOUTHAMPTON CORPORATION WATE

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 113 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	–	–	–	–	–	–	.51	–	.07	.07	.78		1
2	.15	–	.11	–	.13	–	–	–	.92	.26	–	.27		2
3	.04	.06	–	.01	–	–	–	.32	.01	25 ~~.[illegible]~~	–	.18		3
4	.11	–	.12	.28	.13	–	–	.03	–	.07	.04	.43		4
5	.01	–	.01	–	.02	–	–	.26	–	.14	.06	.42		5
6	.07	–	.42	.01	.20	–	–	.01	–	.28	.14	.79		6
7	.09	–	–	–	–	.07	–	.25	–	.11	–	.56		7
8	.01	–	–	–	.27	–	–	.02	.23	–	.50	.10		8
9	.03	–	.15	–	.01	–	–	–	–	–	.92	.50		9
10	.04	.02	.27	.23	–	–	–	.02	–	–	.54	.07		10
11	.84	–	.46	.33	–	–	.06	.01	–	–	–	.45		11
12	.01	.01	.06	.02	–	–	.10	.12	–	–	.01	.35		12
13	.45	–	.02	.13	–	–	.07	.02	–	.02	.05	.64		13
14	.07	–	.62	.02	–	–	–	–	–	.02	.07	.46		14
15	–	–	.02	.01	.09	–	–	–	.01	.14	.09	.63		15
16	.17	–	.40	–	–	–	–	–	–	–	.01	.01		16
17	.07	.02	–	.01	.12	–	–	–	.10	.04	–	.29		17
18	.15	–	.17	.17	–	–	–	–	.17	–	–	.27		18
19	–	–	.40	.01	–	.07	–	–	.18	–	–	.18		19
20	–		.13	.09	–		.24	.01	–	.02	–	–		20
21	–	–	–	.22	–	.12	–	.03	–	.10	–	–		21
22	–	.01	–	–	–	–	–	25 ~~.[illegible]~~	25 ~~.[illegible]~~	–	–	.12		22
23	–	.02	–	.15	–	.96	–	.03	.03	–	–	–		23
24	–	.02	.07	.12	–	.04	.30	.05	.17	.01	–	–		24
25	.35	.01	–	.11	–	.01	–	–	.01	.12	–	.91		25
26	.03	–	–	.43	–	.13	–	–	.12	–	–	.10		26
27	–	–	–	.01	–	.06	–	–	.01	–	–	.32		27
28	.03	–	–	–	–	.10	–	1.17	–	.01	.01	.50		28
29	–	~~–~~	–	–	–	–	–	.08	.13	–	–	.02		29
30	.08	×	–	–	–	–	–	.04	.08	.12	–	.27		30
31	.02	×	–	×	–	×	–	.08	×	–	×	.06		31
TOTAL	2.86	.16	3.32	2.36	.97	1.66	.77	3.31	2.42	1.78	2.51	9.68	Year's Total 31.80	
* Days with .01 in. or more.	22	8	16	19	8	9	5	20	15	17	13	27	179	
* Days with .04 in. or more.	15	1	13	11	6	8	5	11	10	12	10	25	127	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawksley

SOUTHAMPTON CORPORATION WATERWORKS.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 113 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–	.22	–	.12	.06	1.22	–	.20	.31	.14	–		1
2	–	–	.01	–	–	.05	–	–	.08	.32	.10	.04		2
3	–	–	.06	–	–	.04	–	–	~~.05~~ ·15	.99	.07	–		3
4	–	.08	–	.27	–	.77	–	–	.07	.06	.29	.08		4
5	–	.37	.15	.21	–	.09	–	–	.39	.02	.06	.01		5
6	–	.01	.02	.35	–	1.14	–	–	–	–	.06	–		6
7	–	–	–	.20	–	.06	–	–	–	.16	.43	.10		7
8	–	–	–	.29	–	–	–	–	.05	.41	.44	–		8
9	.10	–	–	.36	–	.73	–	–	.25	.77	.45	.01		9
10	.06	–	.20	.32	–	.02	–	–	–	–	.21	–		10
11	.21	.05	–	.11	–	.18	–	–	–	.03	.63	–		11
12	.05	.02	–	–	–	.43	–	.01	.10	–	.48	–		12
13	.07	.09	–	.10	.06	.12	–	–	–	–	.04	–		13
14	–	–	–	–	.01	.14	–	–	.04	–	.42	.23		14
15	–	.05	–	.65	–	.06	–	–	.22	.01	.60	.09		15
16	–	.06	.12	.16	–	.46	–	–	.88	.02	105	–		16
17	–	–	–	.17	.02	24	–	.06	.03	–	.11	–		17
18	–	.01	–	.27	.08	.01	–	–	.35	05	.04	–		18
19	–	–	–	.02	.42	.08	.27	–	.03	05	.20	–		19
20	–	.44	–	.02	–	.02	.06	–	.04	–	.68	–		20
21	–	.31	–	.10	–	–	–	–	.03	.06	–	–		21
22	–	.05	.01	.08	–	–	–	.10	05	–	.01	–		22
23	–	.06	.13	–	–	–	–	.28	–	.57	–	.20		23
24	.06	.87	–	–	.04	–	–	1.14	.48	.02	–	.36		24
25	.15	.34	–	.14	.03	–	–	–	–	–	.02	.34		25
26	–	.50	–	–	–	–	–	.23	.07	.01	.01	.54		26
27	–	.49	–	–	–	–	–	–	.24	–	.06	.49		27
28	–	.17	–	–	–	–	–	–	.40	–	–	.29		28
29	–	X	–	–	–	–	–	.02	.30	.04	.01	.50		29
30	.06	X	–	.10	.36	–	–	.86	.05	.21	1.18	.49		30
31	–	X	–	X	–	X	–	.01	X	95	X	.28		31
TOTAL	.78	3.97	.92	3.92	1.14	4.70	1.55	2.71	4.50	5.06	7.69	4.05	Year's Total 40.99	
* Days with .01 in. or more.	9	18	9	19	9	19	3	9	23	20	26	16	180	
* Days with .04 in. or more.	8	15	6	17	6	16	3	6	20	14	22	14	147	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawksley [P.T.O.

SOUTHAMPTON CORPORATION WATERWORKS.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 113 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.24	.06	.04	.40	–	.65	.30	–	–	–	.13	.09		1
2	–	.03	–	–	–	.08	.04	.07	–	–	–	–		2
3	–	–	–	.27	–	–	.02	–	.66	–	.43	–		3
4	.01	–	.17	–	–	.04	–	–	.19	–	.15	.04		4
5	.34	–	–	–	.03	–	–	.02	.24	–	–	.04		5
6	.62	–	–	–	–	.03	–	.02	.18	–	.49	–		6
7	.09	–	.09	–	–	–	.05	–	.01	–	.12	.09		7
8	.45	–	.17	–	–	–	.04	–	–	–	.22	.08		8
9	.47	–	.09	–	–	–	.26	–	.26	–	05	.01		9
10	.16	–	–	–	–	–	.02	–	–	–	–	.02		10
11	.12	.05	–	.01	–	–	.02	.01	.13	–	1.28	.04		11
12	–	–	–	.13	.11	.41	.37	.01	.62	–	.12	.06		12
13	–	–	–	–	–	.06	.15	–	–	.04	.22	.63		13
14	–	.22	–	.01	–	.04	.48	–	.09	.01	.02	.65		14
15	.04	.06	–	–	–	.01	.11	–	.05	–	.06	.33		15
16	.19	.35	–	–	.02	–	.14	–	–	–	.07	.09		16
17	.02	1.21	–	–	–	.09	.07	–	.04	.02	.09	.47		17
18	.15	.24	–	–	–	.45	.21	–	–	.01	–	.15		18
19	.38	.04	–	.03	–	1.24	–	.13	–	–	–	–		19
20	.20	.13	.13	.35	–	.23	–	–	1.64	.01	–	–		20
21	–	.07	–	.78	–	.04	.12	–	–	–	–	–		21
22	.12	.43	.18	–	.05	–	.21	–	–	–	–	.04		22
23	.07	–	.10	.10	–	–	.21	–	–	.03	–	–		23
24	.11	.07	–	–	.08	–	.04	–	–	.35	–	–		24
25	.08	–	.20	.20	–	–	.09	–	.05	.16	.01	–		25
26	.11	.15	.04	–	–	.19	.14	–	.04	.18	–	.01		26
27	.46	.01	.05	–	–	–	.10	–	.09	.28	–	–		27
28	.95	–	.48	–	–	–	.15	–	–	–	–	.22		28
29	.02	.10	.05	–	–	.01	.05	–	–	.15	.20	.12		29
30	.13	✕	–	–	–	.38	–	–	–	.23	–	.01		30
31	.16	✕	.56	✕	.03	✕	.19	–	✕	.12	✕	.67		31
TOTAL	5.69	3.22	2.35	2.18	.32	3.95	3.58	.26	4.29	1.59	3.66	3.75	Year's total 34.94	
* Days with .01 in. or more.	25	16	14	10	6	16	25	6	15	13	16	21	183	
* Days with .04 in. or more.	22	14	14	7	3	13	22	2	14	8	14	17	150	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Joseph Hawthley [PAPER

SOUTHAMPTON CORPORATION WATERWORKS.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Otterbourne Waterworks
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 113 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.58	.07	–	.02	–	–	–	–	–	–	.80	.66		1
2	.06	.74	–	.12	–	–	–	–	.06	–	–	.14		2
3	–	.35	.02	–	–	–	–	–	–	–	–	–		3
4	.12	.93	–	–	–	–	–	–	–	–	–	.26		4
5	.12	.04	.09	.01	–	–	.20	–	–	–	–	–		5
6	.17	.17	.70	.07	.07	–	.03	–	–	.05	–	–		6
7	–	.49	–	.05	.08	–	–	–	–	–	–	1.00		7
8	–	.03	–	–	.21	–	–	–	–	–	.02	.06		8
9	–	.03	–	.33	.10	.03	.06	–	.39	–	–	.10		9
10	.01	.01	.69	.29	.07	.22	–	–	–	–	–	.40		10
11	.01	–	.05	.05	.24	.60	.18	–	–	–	–	.02		11
12	.41	.34	.26	.14	.64	.29	–	.64	.12	–	–	.31		12
13	.21	.05	.55	.14	.04	–	–	.05	.09	–	–	.42		13
14	.02	.05	.29	.22	–	–	–	.13	.04	–	–	.04		14
15	.27	.17	–	.33	–	–	.36	–	.13	–	–	.22		15
16	.02	.15	.54	.12	–	.13	–	.56	.34	–	–	–		16
17	.77	.04	.06	–	–	–	.04	–	.30	–	.09	–		17
18	.25	.11	–	–	–	–	–	–	–	–	.11	.14		18
19	.16	.10	.06	.15	–	.08	.17	–	.02	–	–	–		19
20	.60	.02	.05	.21	–	.07	–	–	–	–	–	.10		20
21	.64	.25	.03	.04	.13	–	.04	–	.02	.07	.04	.09		21
22	.54	.08	.16	–	.21	.59	.18	–	–	.89	.66	.10		22
23	.33	.15	.01	–	.50	–	–	–	–	.26	.20	.02		23
24	.33	.43	.02	–	.05	–	.03	–	.13	.68	–	.03		24
25	.19	.49	.27	–	.71	–	–	–	.06	.06	–	.04		25
26	–	.21	.02	–	.04	–	–	–	–	.15	–	.01		26
27	–	.15	–	.11	–	–	–	–	–	.52	–	–		27
28	.07	.09	–	–	–	–	–	–	–	.08	–	.03		28
29	.03		–	–	–	–	–	–	–	.09	.11	–		29
30	.40		–	–	–	.06	–	–	–	.20	.36	–		30
31	.38		–		–		–	–		.31		–		31
TOTAL	6.69	5.74	3.86	2.40	3.09	2.07	1.29	1.38	1.70	3.26	2.39	4.19	Year's Total 38.06	✓
* Days with .01 in. or more.	25	27	18	17	14	9	10	4	12	12	9	21	178	✓
* Days with .04 in. or more.	20	23	13	15	14	8	8	4	10	12	8	16	151	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawksley

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Otterbourne Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 113 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	.03	–	–	–	.11	.10	–	–	.07	–	.11		1
2	.02	–	–	–	–	–	.07	–	–	.36	.06	05		2
3	–	–	–	–	.06	–	–	–	–	.68	.07	–		3
4	.02	–	–	–	–	–	.18	.02	–	.09	–	.18		4
5	–	–	–	.01	–	–	.23	.03	–	.21	–	–		5
6	.03	–	–	–	–	–	.14	–	.12	.07	.03	.03		6
7	–	–	–	–	–	.03	.45	.44	–	.38	.01	.10		7
8	.20	–	–	–	–	–	.08	.01	–	.19	–	.02		8
9	.08	.03	–	–	–	.06	–	–	–	.01		.97		9
10	.06	–	–	–	–	–	.04	.07	–	–	–	.21		10
11	.15	.01	–	–	–	–	.02	–	–	.01	.11	.24		11
12	.36	–	–	–	.11	–	.01	–	–	.22	–	.03		12
13	.29	–	–	–	–	–	–	–	–	.13	.33	.36		13
14	.41	–	–	–	.14	–	.10	–	–	–	–	.01		14
15	.15	–	–	–	.02	–	.68	.03	–	.35	–	.45		15
16	.30	.01	.02	–	.02	–	–	.04	–	.02	.02	.03		16
17	–	.10	–	–	–	–	–	–	.06	.22	–	–		17
18	.11	–	–	–	–	–	–	.01	.03	–	.70	–		18
19	.09	–	–	–	–	–	–	.09	.23	–	.60	–		19
20	–	–	–	–	–	–	–	.06	.02	–	.68	–		20
21	.06	–	–	–	–	–	–	.01	.16	–	.03	.39		21
22	–	–	–	–	–	.04	–	.27	.01	–	.27	.15		22
23	.01	–	–	–	–	–	–	–	.02	–	.07	–		23
24	–	–	.21	–	–	–	–	–	.16	–	.19	–		24
25	.16	.09	.06	–	.25	–	–	–	–	.03	1.13	.06		25
26	.43	.29	.04	–	.06	–	–	–	05	.12	–	.27		26
27	.11	.03	–	–	.17	.30	.41	.02	–	.01	.34	–		27
28	.18	.07	–	–	.36	.10	–	.68	.07	–	.02	.03		28
29	.14	✕	–	–	.30	–	–	.02	.17	.05	.26	.05		29
30	.08	✕	–	–	.21	–	–	–	.08	.06	.18	–		30
31	.24	✕	–	✕	.21	✕	–	–	✕	.23	✕	.38		31
TOTAL	3.68	.66	.33	.01	1.91	.64	2.51	1.70	1.18	3.61	5.00	4.12	Year's Total 26.25	✓
* Days with .01 in. or more.	23	9	4	1	12	6	13	15	13	21	19	21	157	✓
* Days with .04 in. or more.	19	4	3	–	10	5	11	7	9	16	14	15	113	✓

† Spare column, no entries required.

(*Signed*) Joseph Hansholey
Waterworks Engineer & Manager

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Otterbourne, Waterworks,

in the County of Hampshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 113 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	.10	.14	.12	-	-	.08	.18	-		.07		1
2	.03	-	-	.13	-	-	.14	.72	.75	-	.02	.08		2
3	.58	.01	-	.42	-	-	-	.09	-	-	.21	.21		3
4	.04	-	.38	.12	.15	-	.36	.42	-	.49	.09	.09		4
5	-	-	.02	.13	.32	-	.22	.14	-	.33	.50	.23		5
6	.43	-	.02	.01	-	-	.57	.06	-	-	.29	-		6
7	.01	.19	-	-	-	-	.01	.02	-	-	.35	.51		7
8	.04	.22	.20	-	-	-	.06	.09	-	.37	.36	.26		8
9	.03	.01	-	-	-	-	-	.11	-	.15	.03	.26		9
10	.23	-	.02	-	-	.09	-	.15	.08	.31	.24	-		10
11	-	-	.20	-	-	.02	-	-	-	.35	.02	-		11
12	-	.02	-	-	-	.08	-	-	-	.01	.04	-		12
13	-	-	-	.03	-	.03	.47	-	.04	1.60	.02	-		13
14	.82	-	.01	.02	.02	.02	.17	-	-	.33	.57	.07		14
15	.30	-	-	-	.32	.73	.50	-	.02	.39	.25	.02		15
16	.64	-	.02	.09	.04	.14	.04	-	-	.03	.29	-		16
17	.20	.04	.01	.01	.13	-	.05	-	-	.62	.07	-		17
18	.19	-	.02	-	-	.18	.74	-	-	-	.47	-		18
19	.35	-	-	-	-	-	.09	-	-	-	-	.08		19
20	.42	-	.01	-	-	-	.34	-	-	-	-			20
21	.24	.33	.07	-	-	.10	.08	-	-	-	-	-		21
22	.05	.46	.01	-	-	.24	.05	-	.02	-	.20	-		22
23	.01	-	.02	.07	-	-	.03	-	-	-	.87			23
24	.44	-	-	-	-	.21	.06	-	-	-	-	-		24
25	.79	.18	.01	-	-	-	.05	-	-	.05	.25	.02		25
26	.03	.03	-	-	-	-	-	.04	-	.04	.36	.05		26
27	-	.13	.06	.07	-	.08	-	-	-	-	.18	-		27
28	-	.22	.05	-	-	.11	.12	-	-	.01	.25	.15		28
29	-	X	-	.02	-	.02	.24	-	-	.04	.03	-		29
30	-	X	-	.56	-	.43	-	-	-	.08	.14	.03		30
31	-	X	-	X	-	X	.26	-	X	.36	X	-		31
TOTAL	5.87	1.84	1.23	1.82	1.10	2.48	4.65	1.92	1.09	5.56	6.10	2.13	Year's total 35.79	✓
* Days with .01 in. or more.	21	12	18	14	7	15	22	11	6	18	25	15	184	✓
* Days with .04 in. or more.	16	8	7	9	6	11	20	10	4	15	20	12	138	✓

† Spare column, no entries required.

(*Signed*) Joseph Hawksley

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 706

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Otterbourne Waterworks.
in the County of Hampshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 113 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	-	-	-	-	-	-	-	-	.06	-		1
2	-	.13	-	.15	-	-	-	-	-	-	.50	.04		2
3	-	.31	-	-	-	-	-	-	-	.15	1.08	.15		3
4	.02	.10	-	-	-	-	-	-	-	.25	.06	.05		4
5	-	.03	-	-	-	-	.34	-	-	.12	.60	.23		5
6	.41	.46	-	-	-	-	.25	-	-	.36	.04	.01		6
7	.21	.24	-	-	-	-	-	-	-	-	-	-		7
8	.01	-	-	-	-	-	.06	-	.03	.57	.07	.25		8
9	-	-	-	-	-	-	-	.08	.05	.13	.49	.28		9
10	-	-	-	-	-	-	1.41	.07	.05	.10	.12	.06		10
11	-	-	-	-	-	-	.04	-	-	-	1.08	.04		11
12	-	.03	.21	-	-	-	.22	-	.26	-	.06	-		12
13	-	.02	.62	-	-	-	.05	-	.01	.01	1.19	-		13
14	-	-	.21	.08	-	-	.11	-	.05	.35	-	.68		14
15	-	.02	.02	-	.02	-	.63	-	.17	.02	1.13	.01		15
16	-	.74	.38	.02	-	--	.01	-	.20	.50	1.00	.02		16
17	-	-	.37	-	-	-	-	-	.02	-	.22	-		17
18	-	.44	.32	.33	-	-	-	-	.03	.30	.07	.10		18
19	-	.10	-	.13	-	-	.05	-	.60	-	.26	-		19
20	-	.01	.04	.02	.02	-	-	-	.08	.23	.08	-		20
21	-	-	-	-	-	-	-	-	.03	-	.42	-		21
22	-	.01	.04	.03	-	.22	-	-	.08	.01	-	-		22
23	-	.04	.22	-	-	.01	-	-	.02	-	.03	-		23
24	-	-	-	-	-	-	.29	-	-	-	.02	-		24
25	.04	-	.28	.06	.02	-	.02	-	-	-	-	-		25
26	.85	.44	.06	-	.24	.08	-	-	-	-	.01	-		26
27	.60	.46	.02	.35	-	-	.04	-	-	-	-	-		27
28	.39	-	-	-	.21	-	-	-	-	-	-	-		28
29	.61	.16	.21	.11	.05	-	-	-	-	-	-	.27		29
30	.08	✕	-	.04	-	-	-	-	-	.43	-	.06		30
31	-	✕	-	✕	-	✕	-	-	✕	.84	✕	.09		31
TOTAL	3.22	3.74	3.00	1.32	.56	.31	3.52	.15	1.68	4.37	8.59	2.34	Year's total 32.80	
* Days with .01 in. or more.	10	18	14	11	6	3	14	2	15	16	22	16	147	
* Days with .04 in. or more.	8	12	12	8	3	2	12	2	9	13	19	13	113	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... P.T.O.
Waterworks Engineer & Manager.

708

Section **A** for the entry of Daily

AIR MINISTRY.—M

ITISH RAINFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGISTE IN 1931.

708

TWYFORD PUMPING STN.

1931–40

780201

Kept at Twyford Pumpin

in the County of Hampshi

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground

" Ground " Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·04	–	·06	–	·15	–	–	·09	·03	–	–	1
2	·20	·04	–	·53	–	–	–	–	·52	·02	–	·09	2
3	·10	–	·31	·07	·07	–	·01	·06	·50	–	·24	·20	3
4	–	–	·08	–	·09	–	·26	·39	·25	·03	·35	·01	4
5	–	·09	–	·17	·04	·42	·02	·73	·03	–	·02	·22	5
6	–	·10	–	·23	–	·06	·01	·01	·07	·40	·22	·01	6
7	–	–	–	–	·23	·17	–	·53	·02	–	·39	·01	7
8	·03	·18	–	·04	·01	·32	–	·33	–	–	·07	·05	8
9	–	·13	·01	·06	–	·04	–	–	–	–	·35	·02	9
10	–	·17	–	–	–	·14	·02	·05	–	·01	·38	–	10
11	·13	·29	–	–	–	–	–	–	·04	–	·28	–	11
12	·01	·01	–	–	–	–	·05	·02	·22	–	–	–	12
13	–	–	–	–	–	–	·04	·01	–	–	–	–	13
14	–	·16	–	–	–	·06	1·30	·59	·02	–	·02	–	14
15	·01	·03	–	–	·10	–	·43	·21	–	–	–	·03	15
16	–	·04	–	·10	·19	·16	·04	·25	·10	–	–	–	16
17	–	·07	–	–	–	·28	·30	–	·10	–	·01	–	17
18	·06	–	·04	·13	–	·07	·14	1·60	–	–	·55	–	18
19	·10	–	–	·27	–	·12	·01	·12	–	–	–	–	19
20	–	·10	·14	·05	–	–	–	·55	–	–	–	–	20
21	·07	–	–	–	·15	–	–	·01	–	–	·02	–	21
22	·30	–	·04	–	–	–	–	–	–	–	–	–	22
23	·44	–	–	·09	·26	·01	–	–	–	–	·28	–	23
24	·07	–	–	·55	·21	·24	·25	·42	–	–	·02	–	24
25	·12	–	–	·41	·05	–	·14	–	–	–	·10	–	25
26	–	–	–	·15	–	–	·32	–	–	–	·34	–	26
27	·19	·42	–	·02	1·38	–	·11	–	–	–	·03	–	27
28	·05	·07	–	·14	·09	–	–	–	–	–	·01	–	28
29	·10	×	–	–	·36	–	·05	–	–	·04	·04	–	29
30	·02	×	–	–	–	–	–	–	–	–	–	–	30
31	·37	×	–	×	·06	×	–	–	×	–	×	·04	31
TOTAL	2·37	1·94	·62	3·07	3·29	2·24	3·50	5·88	1·96	·53	3·72	·68	YEAR'S TOTAL 29·80
*Days with ·01 in. or more.	18	16	6	17	15	14	18	17	12	6	20	10	169
*Days with ·04 in. or more.	14	14	5	16 ~~17~~	14	13	13	13	9	2	13	5	132

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

708

Section **A** for the entry of Dail

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Twyford Pumping Station
in the County of Hampshire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 9 in.
,, Ground ,, Sea Level 138·7 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·04	–	·06	–	·15	–	–	·09	·03	–	–	1
2	·20	·04	–	·53	–	–	–	–	·52	·02	–	·09	2
3	·10	–	·31	·07	·07	–	·01	·06	·50	–	·24	·20	3
4	–	–	·08	–	·09	–	·26	·39	·25	·03	·35	·01	4
5	–	·09	–	·17	·04	·42	·02	·73	·03	–	·02	·22	5
6	–	·10	–	·23	–	·06	·01	·01	·07	·40	·22	·01	6
7	–	–	–	–	·23	·17	–	·53	·02	–	·39	·01	7
8	·03	·18	–	·04	·01	·32	–	·33	–	–	·07	·05	8
9	–	·13	·01	·06	–	·04	–	–	–	–	·35	·02	9
10	–	·17	–	–	–	·14	·02	·05	–	·01	·38	–	10
11	·13	·29	–	–	–	–	–	–	·04	–	·28	–	11
12	·01	·01	–	–	–	–	·05	·02	·22	–	–	–	12
13	–	–	–	–	–	–	·04	·01	–	–	–	–	13
14	–	·16	–	–	–	·06	1·30	·59	·02	–	·02	–	14
15	·01	·03	–	–	·10	–	·43	·21	–	–	–	·03	15
16	–	·04	–	·10	·19	·16	·04	·25	·10	–	–	–	16
17	–	·07	–	–	–	·28	·30	–	·10	–	·01	–	17
18	·06	–	·04	·13	–	·07	·14	1·60	–	–	·55	–	18
19	·10	–	–	·27	–	·12	·01	·12	–	–	–	–	19
20	–	·10	·14	·05	–	–	–	·55	–	–	–	–	20
21	·07	–	–	–	·15	–	–	·01	–	–	·02	–	21
22	·30	–	·04	–	–	–	–	–	–	–	–	–	22
23	·44	–	–	·09	·26	·01	–	–	–	–	·28	–	23
24	·07	–	–	·55	·21	·24	·25	·42	–	–	·02	–	24
25	·12	–	–	·41	·05	–	·14	–	–	–	·10	–	25
26	–	–	–	·15	–	–	·32	–	–	–	·34	–	26
27	·19	·42	–	·02	1·38	–	·11	–	–	–	·03	–	27
28	·05	·07	–	·14	·09	–	–	–	–	–	·01	–	28
29	·10	×	–	–	·36	–	·05	–	–	·04	·04	–	29
30	·02	×	–	–	–	–	–	–	–	–	–	–	30
31	·37	×	–	×	·06	×	–	–	×	–	×	·04	31
TOTAL	2·37	1·94	·62	3·07	3·29	2·24	3·50	5·88	1·96	·53	3·72	·68	YEAR'S TOTAL 29·80
*Days with ·01 in. or more.	18	16	6	17	15	14	18	17	12	6	20	10	169
*Days with ·04 in. or more.	14	14	5	16 ~~17~~	14	13	13	13	9	2	13	5	132

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. Rodda. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Twyford Waterworks.
in the County of Hampshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 138.7 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.02	-	-	-	-	-	-	-	-	.06	-		1
2	-	.10	-	.14	-	-	-	-	-	.02	.53	.03		2
3	.08	.33	-	.01	-	-	-	-	-	.15	1.09	.16		3
4	.02	.10	-	-	-	-	-	-	-	.25	.08	.03		4
5	-	.01	-	-	-	-	.28	-	-	.11	.66	.23		5
6	.38	.46	-	-	-	-	.26	-	-	.39	.04	-		6
7	.21	.29	-	-	.01	-	-	-	-	-	-	-		7
8	-	-	-	-	-	-	.11	-	.02	.49	.06	.24		8
9	-	-	-	-	-	-	-	.10	.03	.18	.48	.29		9
10	-	-	-	-	-	-	1.27	.04	.03	.11	.12	.04		10
11	-	-	-	.01	-	-	.02	-	-	-	1.15	.05		11
12	-	.04	.26	-	-	-	.22	-	.29	-	.07	-		12
13	-	.01	.63	-	-	-	.01	-	.02	-	1.10	-		13
14	-	-	.05	.09	-	-	.14	-	.03	.39	-	.69		14
15	-	-	.12	-	.04	-	.62	-	.17	.01	1.22	.01		15
16	-	.05	.38	.02	-	-	.01	-	.21	.50	1.05	.02		16
17	-	.59	.40	-	-	-	-	-	-	-	.29	-		17
18	-	.43	.32	.40	-	-	.02	-	.03	.28	.07	.08		18
19	-	.08	-	.12	-	-	.06	-	.68	-	.29	-		19
20	-	.01	-	.01	-	-	.01	-	.02	.25	.08	-		20
21	-	-	-	-	-	-	-	-	-	-	.55	-		21
22	-	-	.04	.04	-	.24	-	-	.11	-	-	-		22
23	-	.04	.24	-	-	.01	-	-	-	-	.02	-		23
24	-	-	-	-	-	-	.28	-	-	-	-	-		24
25	.02	-	.27	.02	.02	-	.02	-	-	-	-	-		25
26	.80	.46	.05	-	.26	.02	-	-	-	-	.01	-		26
27	.60	.48	-	.08	.01	-	.02	-	-	-	-	-		27
28	.67	-	-	-	.09	-	-	-	-	-	-	-		28
29	.46	.33	.21	.07	.03	-	-	-	-	-	-	.32		29
30	.03	✕	-	.04	-	-	-	-	-	.43	-	.05		30
31	.02	✕	-	✕	-	✕	-	-	✕	.91	✕	.08		31
TOTAL	3.29	3,83	2,97	1.05	.46	.27	3,35	.14	1.64	4.47	9.02	2.32	Year's Total 32.81	
* Days with .01 in. or more.	11	18	12	13	7	3	16	2	12	15	21	15	145	
* Days with .04 in. or more.	7	14	12	8	3	1	9	2	5	13	19	11	104	

† Spare column, no entries required.

(*Signed*) Joseph [illegible]
Waterworks Engineer & Manager.

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 208

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Twyford Waterworks,

in the County of Hampshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 138.7 ft.

letter and [illegible] of file [illegible]

typing error.

f 814811/27.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	.11	.15	.12	-	-	.04	.20	-	-	.05		1
2	.02	-	-	.12	-	-	.09	.77	.71	-	-	.16		2
3	.60	-	-	.36	-	-	-	.07	-	-	.19	.22		3
4	.03	-	.40	.14	.19	-	.49	.27	.05	.58	.07	.08		4
5	-	-	-	.14	.27	-	.29	.06	-	.25	.55	.21		5
6	.46	-	.02	-	-	-	.59	.08	-	-	.34	-		6
7	-	.10	-	-	-	-	.01	.01	-	.02	.34	.55		7
8	.05	.22	.17	-	-	-	.04	.09	-	.33	.38	.32		8
9	.03	-	-	-	-	-	-	.10	-	.15	.03	.28		9
10	.25	-	-	-	-	.06	-	.16	.06	.30	.18	-		10
11	-	-	.17	-	-	-	-	-	-	.39	.02	-		11
12	-	-	-	-	-	.05	-	-	-	-	-	-		12
13	-	-	-	.03	-	.01	.45	-	.07	1.55	.03	-		13
14	.91	-	-	.01	.03	.02	.21	-	-	.36	.60	.13		14
15	.33	-	-	-	.28	.80	.27	-	.02	.38	.22	.02		15
16	.60	-	.02	.08	.02	.14	.01	-	-	.02	.29	-		16
17	.19	.05	.02	-	.14	.01	.07	-	-	.84	.07	-		17
18	.20	-	.01	-	-	.16	.65	-	-	-	.50	-		18
19	.36	-	-	-	-	-	.14	-	-	.02	-	.03		19
20	.44	-	-	-	-	-	.29	-	-	-	-	-		20
21	.05	.30	.07	-	-	.07	.06	-	-	-	-	-		21
22	.28	.34	-	-	-	.23	.02	-	.02	-	.22	-		22
23	.01	-	-	.07	-	-	.02	-	-	-	.95	-		23
24	.33	-	-	-	-	.19	.02	-	-	.01	-	-		24
25	.69	.16	.01	-	-	-	.04	-	-	.03	.30	-		25
26	.03	-	-	-	-	-	-	.03	-	.05	.34	.02		26
27	-	.15	.07	.05	-	.09	-	-	-	-	.16	-		27
28	-	.20	.04	-	-	.08	.14	-	-	-	.23	.12		28
29	-	X	-	.02	-	-	.25	-	-	.04	.03	-		29
30	-	X	-	.60	-	.50	-	-	-	.08	.16	-		30
31	-	X	-	X	-	X	.17	-	X	.27	X	-		31
TOTAL	5.86	1.52	1.11	1.77	1.05	2.41	4.32	1.68	1.13	5.67	6.20	2.19	Year's Total 34.91	
* Days with .01 in. or more.	20	8	12	12	7	14	22	11	7	19	23	13	168	
* Days with .04 in. or more.	15	8	7	9	5	11	17	9	5	14	19	10	129	

† Spare column, no entries required.

(*Signed*) Joseph Hanshley

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Twyford Waterworks

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ...... in.

,, Ground ,, Sea Level 138.7 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	.02	–	–	–	.12	.04	–	–	.06	–	.16		1
2	–	–	–	.02	–	–	.28	–	–	.36	.04	.04		2
3	–	–	–	–	.07	–	–	–	–	.82	.08	–		3
4	–	–	–	–	–	–	.17	.07	–	.08	–	.20		4
5	.04	–	–	–	–	–	.12	–	–	.28	–	–		5
6	.03	–	–	–	–	.01	.12	–	.13	.07	.03	.02		6
7	–	–	–	–	–	.02	.54	.72	.01	.40	.01	.07		7
8	.21	–	–	–	–	–	.14	.01	–	.21	–	.04		8
9	.08	.03	–	–	–	.08	–	–	–	.01	–	1.03		9
10	.06	–	–	–	–	.03	.04	1.02	–	–		.20		10
11	.16	.01	–	–	–	–	.01	–	–	–	.16	.23		11
12	.41	–	–	–	.16	–	–	–	–	.23	–	–		12
13	.29	–	–	–	–	–	–	–	–	.16	.43	.38		13
14	.44	–	–	–	.14	–	.11	–	–	–	–	–		14
15	.20	–	–	–	–	–	.62	.02	–	.37	–	.50		15
16	.35	–	.01	–	.01	–	–	.04	–	.02	.01	.04		16
17	–	.12	–	–	–	–	–	–	.08	.23	–	–		17
18	.11	–	–	–	–	–	–	.02	.01	–	.71	–		18
19	.07	–	–	–	–	–	–	.10	.24	–	.62	–		19
20	–	–	–	–	–	–	–	.06	.03	–	.67	–		20
21	.06	–	–	–	–	–	–	–	.11	–	.03	.37		21
22	–	–	–	–	–	.03	–	.29	–	–	.28	.11		22
23	–	–	–	–	–	–	–	–	.02	–	.06	.02		23
24	–	–	.20	–	.02	–	–	–	.20	–	.19	–		24
25	.15	.09	.05	–	.19	–	–	–	–	.03	1.31	.02		25
26	.41	.30	.04	–	.05	–	–	–	.12	.12	–	.31		26
27	.16	.03	–	–	.16	.33	.47	.01	–	–	.41	–		27
28	.15	.07	–	–	.27	.12	–	.60	.13	–	.01	.03		28
29	.12	×	–	–	.29	–	–	–	.15	.03	.27	.06		29
30	.08	✕	–	–	.18	.01	–	–	.07	.06	.19	–		30
31	.29	✕	–	✕	.20	✕	–	–	✕	.25	✕	.42		31
TOTAL	3.87	.67	.30	.02	1.73	.75	2.66	2.96	1.30	3.79	5.51	4.25	Year's Total 27.81	✓
* Days with .01 in. or more.	21	8	4	1	12	9	12	12	13	19	19	20	150	✓
* Days with .04 in. or more.	20	4	3	–	10	4	11	8	9	15	14	16	114	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawtrey [P.T.O.

Waterworks Engineer & Manager.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Twyford Pumping Station
in the County of Hampshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 138.7 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.50	.05	–	.02	–	–	–	–	–	–	.86	.91		1
2	.06	.71	–	.15	–	–	–	–	.08	–	–	.13		2
3	–	.41	–	–	–	–	–	–	–	–	–	–		3
4	.10	1.03	–	–	–	–	–	–	–	–	–	.28		4
5	.15	.06	.12	.01	–	–	.20	–	–	–	–	–		5
6	.15	.07	.81	.07	.07	–	.03	–	–	.04	–	–		6
7	–	.55	–	.11	.05	–	–	–	–	–	–	.96		7
8	–	.01	–	–	.18	–	–	–	–	–	–	.07		8
9	–	–	–	.32	.08	.03	.10	–	.34	–	–	.08		9
10	–	–	.69	.26	.07	.38	–	.07	–	–	–	.45		10
11	–	–	.09	.02	.20	.33	.13	–	–	–	–	.32		11
12	.44	.35	.25	.10	.39	.27	–	.85	.12	–	–	.49		12
13	.21	.04	.60	.17	.02	–	–	.07	.09	–	–	.10		13
14	.02	.03	.20	.24	–	–	–	.40	.06	–	–	.35		14
15	.30	.19	–	.44	–	–	.36	–	.14	–	–	–		15
16	.03	.14	.51	.12	–	.05	–	.64	.25	–	–	–		16
17	.90	.06	.07	–	–	–	.02	–	.21	–	.07	–		17
18	.25	.12	–	–	–	–	–	–	–	–	.11	.15		18
19	.12	.10	.05	.18	–	.08	.05	–	.02	–	–	–		19
20	.69	–	.06	.20	–	.08	–	–	–	–	–	.11		20
21	.70	.27	.01	.03	.12	–	.03	–	–	.04	.03	.08		21
22	.52	.04	.11	–	.20	.55	.18	–	–	.92	.64	.12		22
23	.28	.13	.04	–	.40	–	–	–	–	.25	.21	–		23
24	.44	.42	.03	–	.03	–	–	–	.12	.60	–	.06		24
25	.17	.50	.25	–	.76	–	–	–	.05	.12	–	.04		25
26	–	.23	.01	–	–	–	–	–	–	.18	–	–		26
27	.02	.20	–	.10	–	–	–	–	–	.61	–	–		27
28	–	.08	–	–	–	–	–	–	–	.07	–	–		28
29	–	X	–	–	–	–	–	–	–	.07	.13	.02		29
30	.46	X	–	–	–	.08	–	–	–	.16	.37	–		30
31	.40	X	–	X	–	X	–	–	X	.51	X	–		31
TOTAL	6.91	5.79	3.90	2.64	2.66	1.85	1.10	2.03	1.48	3.57	2.41	4.72	Year's Total 38.86	✓
* Days with .01 in. or more.	22	24	17	17	13	9	9	5	11	12	8	18	165	✓
* Days with .04 in. or more.	19	22	14	13	11	8	6	5	10	12	7	17	144	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawksley ENGINEER & MANAGER,

SOUTHAMPTON CORPORATION WATERWORKS.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1936

Kept at Twyford Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 138.7 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.19	.06	.02	.48	–	.81	.35	–	–	–	.11	.10		1
2	–	.08	.01	.01	–	.06	.03	.09	–	–	.02	–		2
3	–	–	–	.28	–	–	.02	–	.68	–	.39	–		3
4	–	–	.19	–	–	.02	–	–	.22	–	.14	.05		4
5	.35	–	–	–	.03	–	–	.02	.10	–	–	.08		5
6	.77	–	–	–	–	.04	–	.01	.18	–	.49	–		6
7	.06	–	.01	–	–	–	.03	–	.01	–	.12	.07		7
8	.53	–	.15	–	–	–	.24	–	–	–	.22	.1[illegible]		8
9	.60	–	.08	–	–	–	.06	–	.26	–	.01	–		9
10	.22	–	–	–	–	–	.02	.01	–	–	–	–		10
11	.11	.08	–	.02	–	–	.01	–	.15	–	1.60	.02		11
12	–	–	–	.17	.07	.42	.39	–	.70	–	.09	–		12
13	–	–	–	–	–	.03	.10	–	–	.03	.16	.75		13
14	–	.22	–	–	–	.03	.48	–	.08	–	.03	.60		14
15	.04	–	–	–	–	–	.09	–	.08	–	.05	.36		15
16	.20	.36	–	–	.01	–	.13	–	–	–	.08	.10		16
17	.02	1.31	–	.03	–	.31	.08	–	.03	–	.09	.50		17
18	.09	.14	–	–	–	.26	.25	–	–	.01	–	.20		18
19	.40	.03	–	.09	–	.44	–	.16	–	–	–	–		19
20	.15	.12	.19	.34	–	.08	–	–	1.02	–	–	–		20
21	–	.15	–	.73	–	.09	.07	–	–	–	–	–		21
22	.10	.32	.16	–	.06	–	.23	–	–	–	–	.04		22
23	.07	–	.14	.11	.04	–	.23	–	–	.02	–	–		23
24	.11	.09	–	–	.02	–	.03	–	–	.41	–	–		24
25	.10	–	.11	.21	.05	–	.10	–	.01	.23	–	–		25
26	.16	.17	.10	.01	–	.10	.14	–	.04	.08	–	–		26
27	.46	–	.09	–	–	–	.17	–	.07	.30	–	–		27
28	1.02	–	.50	–	–	–	.15	–	–	–	–	.20		28
29	.01	.08	.09	–	–	–	.09	–	–	.14	.22	.13		29
30	.14		–	–	.03	.28	–	–	–	.27	–	–		30
31	.18		.47		–		.19	–		.09		.75		31
Total	6.08	3.21	2.31	2.48	.31	2.97	3.68	.28	3.63	1.68	3.82	3.95	Year's Total 34.30	/
* Days with .01 in. or more.	24	14	15	12	8	14	26	5	15	10	16	16	174	✓
* Days with .04 in. or more.	22	13	12	8	4	11	19	2	12	7	13	15	138	✓

† Spare column, no entries required.

(*Signed*) Joseph Hawksley ENGINEER & MANAGER, SOUTHAMPTON CORPORATION WATERWORKS.

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

M07

WITH 5
RECEIVED 13 JAN 1936
21 TIME
INITIALS IF ACKNOWLEDGED
RELEVANT FILE
TO

Kept at Twyford Pumping Station
in the County of Hampshire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 138.7 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
ON

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	·26	—	·09	·05	2·18	—	·22	·19	·14	—		1
2	—	—	—	—	—	·08	—	—	·03	·37	·09	·02		2
3	—	—	·04	—	—	·04	—	—	·19	1·22	·08	—		3
4	—	·06	—	·20	—	·84	—	—	·02	·06	·32	·14		4
5	—	·30	·15	·16	—	·02	—	—	·42	·01	·06	—		5
6	—	—	—	·38	—	1·29	—	—	—	—	·06	·01		6
7	—	—	—	·22	—	·07	—	—	—	·20	·54	·12		7
8	—	—	—	·31	—	·08	—	—	·09	·38	·43	—		8
9	·08	—	—	·41	—	·68	—	—	·16	·82	·30	—		9
10	·05	—	·20	·26	—	·01	—	—	—	—	·28	—		10
11	·22	·06	—	·12	—	·24	—	—	—	—	·64	—		11
12	—	·03	—	—	—	·38	—	·02	·09	—	·50	—		12
13	·06	·08	—	·18	·06	·12	—	—	—	—	·02	—		13
14	—	—	—	—	·01	·11	—	—	·02	—	·46	·23		14
15	—	·08	—	·66	—	·03	—	—	·22	—	·54	·18		15
16	—	·04	·10	·15	—	·39	—	—	·78	·03	·65	—		16
17	—	—	·02	·27	—	·25	—	·05	—	—	·27	—		17
18	—	·01	—	·29	·05	—	·06	—	·38	·04	·01	~~18~~		18
19	—	—	—	—	·49	·08	·34	—	·08	·04	·20	~~36~~		19
20	—	·52	—	·02	—	·03	·01	—	—	—	·56	~~32~~		20
21	—	·33	—	·05	—	—	—	—	·03	·05	—	~~63~~		21
22	—	·02	—	·15	—	—	—	·10	·04	—	—	~~50~~		22
23	—	—	·16	—	—	—	—	·47	—	·58	—	·18		23
24	·05	·93	—	—	·03	—	—	1·90	·54	·01	—	·36		24
25	·11	·33	—	·14	·08	—	—	—	—	—	—	·32		25
26	—	·52	—	—	—	·01	—	·24	·08	—	—	·52		26
27	—	·56	—	—	—	—	—	—	·22	—	·05	·50		27
28	—	·17	—	—	—	—	—	—	·40	—	—	·25		28
29	—	×	—	—	—	—	—	—	·36	·03	—	·56		29
30	·04		—	·21	·28	—	—	·84	·07	·21	·97	·56		30
31	—		—		—		—	—		1·00		·32		31
TOTAL	·61	4·04	·93	4·18	1·09	4·80	2·59	3·62	4·44	5·24	7·37	4·27	Year's Total 43·18	
* Days with .01 in. or more.	7	16	7	18	8	20	4	7	21	17	22	15	162	
* Days with .04 in. or more.	7	13	6	17	6	15	3	6	17	13	20	13	136	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawksley [P.T.O.
ENGINEER & MANAGER,
SOUTHAMPTON CORPORATION WATERWORKS

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Twyford Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 138·7 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	—	—	—	—	—	—	·57	—	·06	·04	·70		1
2	·10	—	·13	·04	·19	—	—	—	1·03	·20	—	·44		2
3	·03	·02	·01	·02	—	—	—	·33	—	·29	—	·15		3
4	·12	—	·14	·29	·17	—	—	·01	—	·10	·03	·46		4
5	·01	—	—	—	·03	—	—	·21	—	·07	·06	·42		5
6	·02	—	·40	—	·22	—	—	·05	—	·28	·10	·86		6
7	·07	—	—	—	—	·07	—	·23	—	·12	—	·56		7
8	—	—	—	—	·28	—	—	·02	·26	—	·55	·10		8
9	·02	—	·15	—	—	—	—	—	—	—	·94	·48		9
10	·06	·02	·30	·23	—	—	—	·03	—	—	·50	·04		10
11	·87	—	·39	·41	—	—	·13	—	—	—	—	·54		11
12	·02	·01	·01	·01	—	—	·10	·08	—	—	—	·20		12
13	·49	—	·01	·14	—	—	·18	—	—	—	·02	·59		13
14	·06	·01	·53	·02	—	—	—	—	—	—	·08	·50		14
15	·01	—	·01	—	·12	—	—	—	·01	·16	·09	·52		15
16	·19	·01	·40	—	—	—	—	—	—	—	—	·04		16
17	·08	—	—	·01	·16	—	—	—	·08	·01	—	·33		17
18	·13	—	·12	·22	—	—	—	—	·17	—	—	·30		18
19	—	·01	·43	·01	—	·10	—	·02	·12	—	—	·19		19
20	—	·01	·16	·07	—	—	·16	—	—	—	—	—		20
21	—	—	·01	·22	—	·13	—	·02	—	·09	—	—		21
22	—	·01	—	—	—	—	—	·25	·26	—	—	·09		22
23	—	·02	—	·22	—	·71	—	—	·07	—	—	—		23
24	—	·02	·09	·12	—	·03	·37	·02	·10	—	—	—		24
25	·33	·01	—	·16	—	·01	—	—	·01	·14	—	·92		25
26	·01	—	—	·41	—	·23	—	—	·10	—	—	·09		26
27	—	—	—	—	—	·06	—	—	—	—	—	·33		27
28	·03	—	—	—	—	·14	—	1·16	—	—	—	·52		28
29	—	—	·01	—	—	—	—	·30	·11	—	—	—		29
30	·08	×	—	—	—	—	—	·01	·10	·08	—	·34		30
31	·05	×	—	×	—	×	·02	·02	×	—	×	·06		31
TOTAL	2·81	·15	3·30	2·60	1·17	1·48	·96	3·33	2·42	1·60	2·41	9·77	Year's Total. 32·00 ✓	
* Days with .01 in. or more.	22	11	18	17	7	9	6	17	13	12	10	26	168 ✓	
* Days with .04 in. or more.	13	—	12	12	6	7	5	9	11	11	8	26	120	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Joseph Hawksley ENGINEER & MANA[GER]

SOUTHAMPTON CORPORATION WATERWORKS.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Twyford Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 138·7 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	·60	·13	–	·02	–	–	–	–	–	–	·01		1
2	·36	–	·78	–	·26	–	–	–	–	–	–	–		2
3	·01	·14	·58	–	–	–	–	–	–	–	–	–		3
4	·29	·03	·01	–	·28	–	–	–	–	–	·02	–		4
5	·13	·01	·47	–	·01	–	–	–	–	–	–	–		5
6	–	·23	·06	–	·25	–	–	–	–	·10	·04	–		6
7	·06	·08	·02	–	·33	–	–	–	–	·12	–	·01		7
8	·01	–	·01	–	–	–	·40	–	–	·11	–	–		8
9	–	–	–	–	·04	–	·31	–	–	·16	·07	–		9
10	–	·01	–	–	·13	–	·11	–	–	·28	·05	–		10
11	·24	–	–	–	–	·06	·06	·26	–	·01	–	–		11
12	–	–	–	·06	·04	·01	·32	–	2·22	·01	–	–		12
13	·04	–	–	–	·10	·03	·48	·04	·02	·01	·04	–		13
14	·01	–	–	–	–	–	·22	·02	–	·15	·34	–		14
15	·59	–	·21	–	–	·64	·16	·26	–	·02	–	–		15
16	–	–	·78	–	–	·12	–	–	·01	–	·01	–		16
17	–	·02	·41	–	–	–	–	·01	·22	·01	·01	–		17
18	·23	·02	·23	–	–	·54	–	–	–	–	·01	–		18
19	–	·03	·17	–	–	–	–	·03	·67	–	·15	·03		19
20	–	·02	·05	·01	–	·09	–	–	·02	–	–	–		20
21	–	–	·01	–	–	·03	–	–	·03	·01	–	–		21
22	–	–	–	–	–	·29	–	·34	·03	·17	–	–		22
23	–	·01	–	·35	·04	·17	–	–	·30	·34	–	–		23
24	–	1·29	–	·37	–	·08	–	–	·06	·01	·02	–		24
25	–	1·05	–	·32	–	–	–	–	–	–	–	·13		25
26	–	1·05	–	·15	·20	·49	–	–	·02	·04	–	–		26
27	–	·01	–	–	·39	–	·01	–	·01	·20	·01	·25		27
28	–	–	–	·01	–	–	·39	–	–	·06	–	·02		28
29	·07	×	·01	·04	–	–	–	–	–	·01	–	·27		29
30	·09	×	·22	–	·03	–	·07	–	·18	–	–	·04		30
31	·16	×	·02	×	–	×	–	–	×	–	×	–		31
													Year's Total	
TOTAL	2·45	4·60	4·17	1·31	2·12	2·55	2·53	·96	3·79	1·82	·77	·76	27·83 ✓	
*Days with ·01 in. or more.	15	16	18	8	14	12	11	7	13	19	12	8	153	
*Days with ·04 in. or more.	12	7	12	6	11	9	10	4	6	11	6	4	98	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

Joseph Hashley (Signed) ENGINEER & MANAGER

SOUTHAMPTON CORPORATION WATERWORKS.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 708

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Twyford Pumping Station

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 9 in.

,, Ground ,, Sea Level 138·7 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·01	—	·13	·77	—	—	·81	·03	·07	·02	·01	1
2	—	—	—	·24	·02	—	—	·09	·15	·01	·01	·28	2
3	—	—	—	·25	—	·16	—	—	·41	—	·03	·01	3
4	·02	—	—	—	—	·14	—	—	—	·02	—	—	4
5	·26	—	·01	—	—	—	·06	—	·26	—	—	—	5
6	·37	—	—	·18	—	—	—	—	·22	—	—	—	6
7	·02	—	·03	—	—	—	·04	—	·06	·43	—	—	7
8	—	—	·39	·01	·25	—	—	—	·57	·05	—	—	8
9	·36	—	—	·17	·17	—	—	—	—	—	·02	·03	9
10	·62	·02	—	·38	·09	·11	—	—	·03	·14	·16	—	10
11	·03	·01	—	·04	·02	—	—	—	·03	·07	·02	·03	11
12	·31	·03	—	·02	·03	—	—	·02	·15	·21	—	·01	12
13	·10	—	—	·25	·08	—	·78	—	—	·96	—	·04	13
14	·13	—	—	·19	·02	—	—	·02	—	—	—	—	14
15	·07	—	—	·03	1·33	—	·02	—	—	·05	·11	·01	15
16	·24	—	—	·09	·30	—	—	—	—	—	—	·02	16
17	·02	—	—	·06	—	—	·07	—	—	·03	—	—	17
18	·02	—	—	—	·09	—	—	—	—	—	·18	·01	18
19	·03	—	—	—	—	—	—	—	·10	·23	—	·01	19
20	—	—	—	·37	·25	—	—	·82	—	·78	·07	—	20
21	·01	—	—	·15	·96	—	—	·15	—	·35	—	·10	21
22	·01	—	·30	·01	·31	—	·13	·05	·47	·23	·58	·01	22
23	·03	—	—	·02	·40	—	·17	—	·10	·80	·02	·15	23
24	—	·05	—	—	—	—	·63	—	·08	·09	·02	·01	24
25	—	—	—	—	—	—	·58	—	—	·50	·03	·01	25
26	—	—	·10	·02	—	—	·35	·02	—	·04	·02	·01	26
27	—	—	·47	·40	·09	·03	·10	—	—	·37	—	·05	27
28	—	—	·02	·05	·12	—	·25	—	—	·04	·01	·01	28
29	—	—	·39	·15	·23	·08	·01	·18	·42	·36	·08	·24	29
30	·01	×	·04	·19	—	1·49	·12	—	·37	—	·68	·39	30
31	—	×	·47	×	—	×	·09	—	×	—	×	·12	31
TOTAL	2·81	·12	2·22	3·40	5·53	2·01	3·40	2·16	3.45	5·83	2·06	1·56	YEAR'S TOTAL 34·55
*Days with ·01 in. or more.	20	5	10	23	19	6	15	9	16	22	17	22	184
*Days with .04 in. or more.	10	1	7	17	15	5	13	6	13	19	7	8	121

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*See Instruction 2 (*f*) on other side.

(Signed) Joseph Hawksley

P.T.O.

709

Section A for the entry
AIR MINIST

FORM 1090. **REGIS**

709
TWYFORD
MALLARDS CLOSE
1931 - 1932

78 02 01

RAINFALL ORGANIZATION.

1931 .

Kept at Mallards Close

in the County of Hamp

No. 709.

Diameter of Funnel of Gauge
Height of top of Gauge above Gro
,, Ground ,, Sea

THE MORNING MEAS **OUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·06	-	·06	-	·24	-	·01	·10	·02	-	-	1
2	·20	·04	-	·58	-	-	-	·02	·44	-	-	·09	2
3	·09	-	·29	·08	·09	-	·02	·06	·58	-	·18	·13	3
4	-	-	·07	-	·08	-	·25	·31	·26	·02	·24	-	4
5	-	·07	-	·20	·08	·46	·01	·97	·02	-	·03	·17	5
6	-	·09	-	·24	-	·11	-	·01	·05	·40	·20	·01	6
7	-	-	-	-	·25	·14	-	·76	·02	·08	·33	-	7
8	-	·16	-	·06	·01	·30	-	·06	-	-	·07	-	8
9	-	·25	-	·05	-	·09	·01	-	-	-	·65	·07	9
10		·05	-	-	·01	·08	-	·04	·03	-	·40	-	10
11	·10	·58	-	-	-	·01	·04	-	·03	-	·23	-	11
12	·03	-	-	-	-	-	·05	·01	·17	-	-	-	12
13	-	-	-	-	-	-	·21	·04	-	-	-	-	13
14	-	·15	-	-	-	·05	1·11	·65	·01	-	-	-	14
15	·02	·03	-	-	·08	-	·46	·25	-	-	-	-	15
16	-	·03	-	·14	·15	·15	-	·10	·15	-	-	-	16
17	-	·09	-	·13	-	·35	·30	-	·05	-	-	-	17
18	·06	·02	-	·05	-	·09	·16	1·50	-	-	-	-	18
19	·09	-	-	·30	-	·12	·03	·08	-	-	·55	-	19
20	-	·08	·15	-	-	-	-	·48	-	-	-	-	20
21	·05	-	-	-	·15	-	-	-	-	-	-	-	21
22	·30	-	-	-	-	-	-	-	-	-	-	-	22
23	·39	-	-	·11	·30	·02	-	-	-	-	·26	-	23
24	·09	-	-	·60	·18	·26	·28	·45	-	-	-	-	24
25	·13	-	-	·33	·05	-	·12	-	-	-	·09	-	25
26	-	-	-	·18	-	-	·31	-	-	-	·30	-	26
27	·16	·40	-	·03	1·17	-	·10	-	-	-	·02	-	27
28	·05	·10	-	·14	·03	-	·06	-	-	-	·03	-	28
29	·11	X	-	-	·30	-	-	-	-	·05	-	-	29
30	·02	X	-	·01	·01	-	-	-	-	-	-	-	30
31	·31	X	-	X	·05	X	-	-	X	-	X	-	31
TOTAL	2·20	2·20	·51	3·29	2·99	2·47	3·52	5·80	1·91	·57	3·58	·47	YEAR'S TOTAL 29·51
*Days with ·01 in. or more.	17	16	3	18	17	15	17	18	13	5	15	5	159
*Days with ·04 in. or more.	14	13	3	16	13	13	13	14	8	3	12	4	126

40-9999

(Signed) G R Marsh

[P.T.O.

*See Instruction 2 (*f*) on other side.

709

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Mallards Close, Twyford

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 12 ft 0 in.

,, Ground ,, Sea Level 145 ft.

Station No. 709.

1' 0

153

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·06	-	·06	-	·24	-	·01	·10	·02	-	-	1
2	·20	·04	-	·58	-	-	-	·02	·44	-	-	·09	2
3	·09	-	·29	·08	·09	-	·02	·06	·58	-	·18	·13	3
4	-	-	·07	-	·08	-	·25	·31	·26	·02	·24	-	4
5	-	·07	-	·20	·08	·46	·01	·97	·02	-	·03	·17	5
6	-	·09	-	·24	-	·11	-	·01	·05	·40	·20	·01	6
7	-	-	-	-	·25	·14	-	·76	·02	·08	·33	-	7
8	-	·16	-	·06	·01	·30	-	·06	-	-	·07	-	8
9	-	·25	-	·05	-	·09	·01	-	-	-	·65	·07	9
10		·05	-	-	·01	·08	-	·04	·03	-	·40	-	10
11	·10	·58	-	-	-	·01	·04	-	·03	-	·23	-	11
12	·03	-	-	-	-	-	·05	·01	·17	-	-	-	12
13	-	-	-	-	-	-	·21	·04	-	-	-	-	13
14	-	·15	-	-	-	·05	1·11	·65	·01	-	-	-	14
15	·02	·03	-	-	·08	-	·46	·25	-	-	-	-	15
16	-	·03	-	·14	·15	·15	-	·10	·15	-	-	-	16
17	-	·09	-	·13	-	·35	·30	-	·05	-	-	-	17
18	·06	·02	-	·05	-	·09	·16	1·50	-	-	-	-	18
19	·09	-	-	·30	-	·12	·03	·08	-	-	·55	-	19
20	-	·08	·15	-	-	-	-	·48	-	-	-	-	20
21	·05	-	-	-	·15	-	-	-	-	-	-	-	21
22	·30	-	-	-	-	-	-	-	-	-	-	-	22
23	·39	-	-	·11	·30	·02	-	-	-	-	·26	-	23
24	·09	-	-	·60	·18	·26	·28	·45	-	-	-	-	24
25	·13	-	-	·33	·05	-	·12	-	-	-	·09	-	25
26	-	-	-	·18	-	-	·31	-	-	-	·30	-	26
27	·16	·40	-	·03	1·17	-	·10	-	-	-	·02	-	27
28	·05	·10	-	·14	·03	-	·06	-	-	-	·03	-	28
29	·11	×	-	-	·30	-	-	-	-	·05	-	-	29
30	·02	×	-	·01	·01	-	-	-	-	-	-	-	30
31	·31	×	-	×	·05	×	-	-	×	-	×	-	31
TOTAL	2·20	2·20	·51	3·29	2·99	2·47	3·52	5·80	1·91	·57	3·58	·47	YEAR'S TOTAL 29·51
*Days with ·01 in. or more.	17	16	3	18	17	15	17	18	13	5	15	5	159
*Days with ·04 in. or more.	14	13	3	16	13	13	13	14	8	3	12	4	126

40-9999

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(*Signed*) G R Marsh

[P.T.O.

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Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	-	-	·13	·86	-	-	1·02	·03	·05	·02	·01	1
2	-	-	-	·25	·17	-	-	·09	·15	·01	·02	·17	2
3	-	-	-	·24	·03	·11	-	-	·37	·01	-	·01	3
4	·02	-	-	-	-	·15	·04	-	-	-	·03	-	4
5	·24	-	·01	-	-	-	·03	·26	·19	-	-	-	5
6	·36	-	-	·18	·02	-	-	-	-	-	-	-	6
7	-	-	·03	-	·36	-	·01	-	·06	·83	-	-	7
8	-	-	·38	·01	·36	-	-	-	·60	·12	-	-	8
9	·26	-	-	·18	·09	-	-	-	-	-	-	-	9
10	·48	-	-	·38	·08	·12	-	-	·02	·12	·16	-	10
11	·03	-	-	·05	-	-	-	·01	·01	·10	·01	·05	11
12	·45	-	-	·01	·02	·01	-	-	·15	·19	-	·04	12
13	·05	-	-	·22	·06	-	·69	·02	-	·95	-	-	13
14	·13	-	-	·19	·02	-	-	-	-	·01	·01	·01	14
15	·06	-	-	·03	1·45	-	·03	-	-	·05	·15	·01	15
16	·20	-	-	·10	·09	-	·01	-	-	-	-	·01	16
17	·02	-	-	·06	-	-	·02	-	-	·03	-	-	17
18	·01	-	-	-	·06	-	·09	-	·05	-	·20	-	18
19	·01	-	-	-	-	-	-	-	·05	·20	-	-	19
20	-	-	-	·43	·22	-	-	·76	-	·75	·22	-	20
21	-	-	·02	·15	·99	-	-	·03	-	·32	-	·08	21
22	-	-	·23	·02	·32	·02	·07	·03	·47	·23	·36	-	22
23	-	·08	·01	-	·46	-	·16	-	·12	·76	·01	·15	23
24	-	·03	-	-	·01	-	·67	-	·08	·08	·02	-	24
25	-	-	-	-	·10	-	·53	-	·01	·50	·02	-	25
26	-	-	·10	-	-	·02	·34	-	-	·07	·01	-	26
27	-	-	·40	·38	-	-	·14	-	-	·36	-	·05	27
28	-	-	·01	·03	·08	-	·23	-	-	·07	-	-	28
29	-	-	·39	·16	·25	·16	·01	·19	·37	·32	·07	·17	29
30	-	✕	·03	·16	-	1·27	·15	·01	·35	-	·61	·39	30
31	-	✕	·40	✕	-	✕	·08	-	✕	-	✕	·10	31
TOTAL	2·55	·11	2·01	3·36	6·00	1·86	3·30	2·42	3·08	5·63	1·92	1·25	YEAR'S TOTAL 33·49
*Days with ·01 in. or more.	15	2	12	21	22	8	18	10	17	23	16	14	178
*Days with ·04 in. or more.	10	1	6	16	17	5	12	5	13	19	7	9	120

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) G R Marsh

[P.T.O.

X TWYFORD (CHURCH

709/5 —

TWYFORD
(CHURCH FARM H.O.)

1932 - 1939

1936, 1937, A/B

780201

(709/5)

Section **A** for the entry of Dai

AIR MINISTRY.—

FALL ORGANIZATION.

COPY FOR ~~OFFICIAL~~ USE.

FORM 1090.

REGISTE 32.

Hants/5.

Kept at Church Farm Ha

in the County of Hampsh

60/32

Diameter of Funnel of Gauge eight

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·81	·02	·05	·02	–	1
2								·08	·15	–	·01	·26	2
3								–	·36	·01	–	–	3
4								–	–		·02	–	4
5									·25		–	–	5
6									·18		–	–	6
7									·07		–	–	7
8									·61		–	–	8
9									–		–	–	9
10									·02		·15	·04	10
11									tr		·02	–	11
12									·14		–	–	12
13									–	1·81	–	·04	13
14									–	tr	–	·01	14
15									–	·05	·15	·02	15
16									–	–	–	–	16
17									–	·03	–	–	17
18			First Observation 18 July				–	·02	·05	–	·20	–	18
19							–	–	·05	·20	–	–	19
20							–	·75	–	·73	·22	–	20
21							–	–	–	–	–	·10	21
22							·07	–	·45	·32	·28	·16	22
23							·17	–	–	·72	tr	–	23
24							·61	–	·01	·02	·01	tr	24
25							·50	–	–	·45	·03	tr	25
26							·43	–	–	·05	–	–	26
27							·14	–	–	·39	·02	·06	27
28							–	–	–	·06	–	–	28
29							·16	–	·36	·31	·07	·01	29
30		×					–	–	·37	–	·66	·36	30
31		×		×		×	·06	·22	×	–	×	·11	31
TOTAL							imp ~~2·14~~	1·88	3·09	5·20	1·86	1·17	YEAR'S TOTAL ~~imp~~
*Days with ·01 in. or more.							~~—~~	~~—~~	~~15~~	~~—~~	~~14~~	~~11~~	~~—~~
*Days with ·04 in. or more.							~~—~~	~~—~~	~~12~~	~~—~~	~~7~~	~~8~~	~~—~~

40-9999

*See Instruction 2 (*f*) on other side.

~~Flt. Surg.~~ (Signed) ~~S. Conner R.N.~~

P.T.O.

N X Fleet Surg. S.CONNER, R.N., M.B. X

X TWYFORD (CHURCH (709/5)

Section **A** for the entry of Da COPY FOR ~~OFFICIAL~~ USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090. Hants/5.

REGISTER OF RAINFALL IN 1932.

Kept at Church Farm House, Twyford

in the County of Hampshire.

Diameter of Funnel of Gauge eight in.

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 180 ft.

File No 222060/32

C 1932

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·01	·02	·05	·02	-	1
2								·08	·15	-	·01	·26	2
3								-	·36	·01	-	-	3
4								-	-		·02	-	4
5									·25		-	-	5
6									·18		-	-	6
7									·07		-	-	7
8									·61		-	-	8
9									-		-	-	9
10									·02		·15	·04	10
11									tr		·02	-	11
12									·14		-	-	12
13									-	1·81	-	·04	13
14									-	tr	-	·01	14
15									-	·05	·15	·02	15
16									-	-	-	-	16
17									-	·03	-	-	17
18			First Observation			18 July	-	·02	·05	-	·20	-	18
19							-	-	·05	·20	-	-	19
20							-	·75	-	·73	·22	-	20
21							-	-	-	-	-	·10	21
22							·07	-	·45	·32	·28	·16	22
23							·17	-	-	·72	tr	-	23
24							·61	-	·01	·02	·01	tr	24
25							·50	-	-	·45	·03	tr	25
26							·43	-	-	·05	-	-	26
27							·14	-	-	·39	·02	·06	27
28							-	-	-	·06	-	-	28
29							·16	-	·36	·31	·07	·01	29
30		×					-	-	·37	-	·66	·36	30
31		×		×		×	·06	·22	×	-	×	·11	31
TOTAL							~~2·74~~	1·88	3·09	5·20	1·86	1·17	YEAR'S TOTAL
*Days with ·01 in. or more.							-		15	-	14	11	
*Days with ·04 in. or more.							-	-	12	-	7	8	

40-9999

~~Flt. Surg.~~ (Signed) ~~S. Conner R.N.~~

*See Instruction 2 (*f*) on other side.

P.T.O.

N X Fleet Surg. S. CONNER, R.N., M.B. X

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

709/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Hants/5

good agreement

Kept at Church Farm Ho Twyford

in the County of Hampshire

File No 224060/32

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 180 ft.

Comp 1932 cf 714 708 709

Days.

M.O.y.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·53	·09	tr	·02	tr	–	–	–	–	–	·03	1
2	·39	tr	·89	–	·34	–	–	–	–	–	–	–	2
3	tr	·14	·52	–	tr	–	–	–	–	–	–	–	3
4	·30	·03	tr	–	·28	–	–	–	–	–	–	–	4
5	·11	tr	·47	–	·01	–	–	–	–	–	·05	–	5
6	tr	·25	tr	–	–	–	–	–	–	·10	–	tr	6
7	·05	·07	·01	–	·24	–	–	–	–	·12	tr	tr	7
8	·01	tr	–	–	tr	–		–	–	·09	–	–	8
9	–	·01	–	–	·06	–		tr	–	·20	·08	–	9
10	tr	·01	–	–	·13	–		–	–	–	–	–	10
11	·23	–	–		–	·04		·33	–	·01	·05	–	11
12	–	–	–	·08	·03	–	1·86	–	–	–	–	–	12
13	·04	–	–	–	·10	·04		·08		·01	–	·01	13
14	–	–	–	–	–			–		·24	·40	tr	14
15	·58	–	·19	–	–	·74		·26		–	–	–	15
16	–	tr	·78	–	tr	·05	tr	–		–	–	–	16
17	–	·05	·43	–	–	·15	–	–		–	–	·03	17
18	·20	·03	·36	–	–	·53	–	–	3·50	–	·02	–	18
19	tr	·02	·06	–	–	–	–	·05		–	·14	–	19
20	–	·01	·06		–	·05	–	–			–	–	20
21	–	tr	–		–	·07	–	·01			–	–	21
22	–	–	–		–	·37	–	·33			–	–	22
23	–	·04	–		–	·06	–	–		·52	–	–	23
24	–	1·38	–		–	·15	–	–			–	–	24
25	–	1·05	–		–	–	·02	–	–		–	·12	25
26	–	·99	–	1·21	tr	·47	–	–	·03	·07	–	tr	26
27	–	–	–		·55	–	–	–	·01	·19	–	·25	27
28	tr	–	–		–	tr	·35	–	–	·06	–	·02	28
29	·11	–	·01		·01	–	–	–	–	·02	–	·27	29
30	·06	×	·23		–	–	·07	–	·18	–	–	·03	30
31	·17	×	·02	×	–	×	–	–	×	–	×	–	31
TOTAL	2·40	4·61	4·12	1·29	1·77	2·72	2·30	1·06	3·72	1·63	·74	·76	YEAR'S TOTAL 27·12
*Days with ·01 in. or more.	~~13~~	~~15~~	~~14~~	–	11	12	–	6	–	–	6	8	~~85~~
*Days with ·04 in. or more.	~~12~~	~~9~~	~~10~~	–	7	12	–	5	–	–	5	2	~~62~~

"d"

6K

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*See Instruction 2 (*f*) on other side.

D O

(*Signed*) S. Conner

P.T.O.

X Fleet Surg. S. Conner RN, M.B., X

709/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 707.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934

WD

Publ. record so unsatisfactory no action was taken.

Kept at Church Farm House Twyford

in the County of Hants.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 180 ft.

File no 224060/32

Station no. 709/5.

Daily values adjusted to agree with monthly totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	–	–			–	–	–			–			1
2	·10	–	·12			–	–	·54	·05	·16	–			2
3	·03	·02	–			–	–		·93		–			3
4	·11	–	·12			–	–	·31	–		–			4
5	tr	–				–	–		–	·60	–			5
6	·04	–	·39			–	–	·27	–		–			6
7	·06	–	–		·53	–	–		–		–			7
8	–	–	–			–	–		–		–	3·07		8
9	·02	–	·16			–	–		·26	·50	–			9
10	·22	–	–			–	–				–	·63		10
11	·70	–	·27			–	–				–	–		11
12	tr	–	·41			–	·				–	–		12
13	·48	–	tr	·91		–	·33				–	·95		13
14	·06	–	·56		·27	–	–				–	·60		14
15	tr	–				–	–				–	·66		15
16	·18	tr	·41				–			·19	–			16
17	·06	–			~~·33~~		–		·10		–			17
18	–	–			·33		–				2·50			18
19	–	–			–	(·30)	–				–			19
20	–	–			–		–	·42	·28		–	1·30		20
21	–	–	(·07) ·70		–		·14				–			21
22	–	·01			–		–				–			22
23	–	·02		·50	–		–		·26		–			23
24	–	tr			–	·78	–	·32		·16	–			24
25	·36		·78		–	·04	·40				–			25
26	·01				–	–	–			·15	–	1·05		26
27	–	tr		1·00	–	·22	–		·32	–	–			27
28	–				–		–			–	–			28
29	–				–	·12	–	1·22	·15	–	–	1·02		29
30	·09	×		·05	–		–	·30		–	–	·02		30 "d"
31	·05	×		×	–	×	–	·02	×		×	·37		31
TOTAL	2·61	·05	~~3·92~~ 3·29 stet	2·46	1·13	~~1·16~~ 1·46 stet	·87	3·40	2·35	1·76	2·50	9·67	Year's Total 31·55	~~31·88~~
*Days with ·01 in. or more.	17	3												
*Days with ·04 in. or more.	14	–												

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Mary Charlton Conner.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 709/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

M.O.7.

Kept at Church Farm House Twyford
in the County of Hampshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 180 ft.

File No 224060/32

corrected for W.O.

aug. partly estimated; months allocated from neighbouring stns.

? acc.

new authority circulars.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
~~·03~~

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	×	·07	(·10)	—	(·20)	(–)	(–)	—	(–) ·19	(·05)	(·90) —	~~·98~~		1
2	·70		(·25) ~~·35~~	—	(·05) ~~·25~~		1·18	—	—		(·10) ~~1·00~~	tr		2
3			—	—	—	·13	—	—	—	(1·45)	—	—		3
4	—		·06		—	·03	—	—	·21	~~1·50~~	—	—		4
5	—		—		—	—	—	—	tr	·07	·50	·21		5
6	—		·17	·44	—		—	—	·41		—	—		6
7	—		—	·41	—	2·00	—		—		—	—		7
8	—		—	·22	—		—		—		·55	—		8
9			—	·33	—		—				·45	·05		9
10			—	·37	—	·83	—		·28	1·40	—	tr		10
11		·42		—	—	—	—		—	—	·61	—		11
12	·35		·21	·50	—	·22	—		tr	—	·75	—		12
13		·12	—		—	·43	—		—	tr	·15	—		13
14	·09		—		—		—		·11	—	—	—		14
15	—			·10	·10	·28	—			—	·46	·25		15
16	—	·16		·69	—		—		·21	—	·56	—		16
17	—	—	·13	·22	—	·41	—		·80	—	—	·17		17
18	—	·06	—	·30	·08	·25	—	(·75)	—	—	1·06			18
19	—	—	—	·28			—		·41	—	—			19
20	—	—	—		·52		·19		·08	—	—			20
21	—	·02	—	·02	—	·12	—		—	·15	·76			21
22	—	—			—	—	—		tr	—	—			22
23	—	·90	·03	·17	—	—	—		·07	—	—			23
24			·18	—	—	—	—		tr	·62	—			24
25	·16	1·00	—			—	—	1·23	·52	—	tr	·53		25
26		·40	—	·17	·14	—	—		—	—		·35		26
27	·06		—	—	—	—	—	·36	·10					27
28		1·15	—	—		—	—							28
29		(·10) ~~×~~	—	—		—	—				·05	1·40		29
30		×	—			—	—		·74	·30	·98	·53		30
31	·07	×	—	(·20) ×	·04	(–) ×	—	·25	(·05) ×	(·90)	×	·73	d	31
TOTAL	·73 ~~·76~~	4·33 ~~4·30~~	1·03 ~~1·13~~	4·42 ~~4·22~~	(–) ·93 ~~1·13~~	4·70 ~~4·70~~	1·37	(–) ~~1·84~~ (2·59)	4·18 ~~4·10~~	4·89 ~~4·04~~	6·98 ~~6·95~~	·13 ~~5·20~~ 4·25	Year's Total ~~39·74~~	40·40
*Days with ·01 in. or more.	~~—~~	~~1~~	~~1~~	~~1~~	~~—~~	~~1~~	~~—~~			~~—~~	~~—~~		~~4~~	..
*Days with .04 in. or more.	~~5~~	~~9~~	~~6~~	~~13~~	~~6~~	~~9~~	~~2~~	~~3~~	~~13~~	~~6~~	~~12~~	~~10~~	~~94~~	..

0.4

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Mary Charlotte Conner

[P. T. O.

X Mrs. M.C. CONNER. X

TWYFORD (CHURCH FARM HO)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 709/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Church Farm House Twyford

in the County of Hants /5

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 180 ft.

Corrected for W.D. enl.

File no 224060/32.

NR 1926/7

PA 1/9/38.

Hants 5

Avgs

Totals

WER.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		~~·31~~ ·02 ✓	·08	—		·21	—	—	—	·07	·25	·19	Jan 19 ·41	1
2		tr	—	—		·12	—	—	—	—	—	·17		2
3		tr	—	·03	✓	—	·34	—	—	— ✓	·06	·05		3
4		—	—	—	·08	—	—	—	—	1·74 ✓	·07	—		4
5	·04	—	—	—	—	—	·25	—	—	·07	—	·20		5
6	—	—	—	—	—	—	·12	·03	—	·25	—	— ✓		6
7	·04	—	—	—	—	—	·10	—	·14	·13	—	— ✓		7
8	·01	—	—	—	—	·02	·44	—	—	·27	—	— ✓		8
9	·20	—	—	—	—	—	·13	—	—	·20	—	— ✓		9
10	·10	·03	—	—	—	·07	—	—	—	·03	—	— ✓		10
11	·08	—	—	—	—	—	—	·78	—	tr	—	1·26 ✓		11
12	·02	·01	—	—	—	—	·05	—	—	—	·13	—		12
13	·42	—	—	—	—	—	·03	—	—	·21	—	— ✓		13
14	·27	—	—	—	·11	—	—	—	—	·18	·38	—		14
15	·44	—	—	—	·12	—	·11	—	—	—	—	·62 ✓		15
16	·21	—	—	—	—	—	·67	—	—	·37	—	·42		16
17	·30	—	—	—	—	—	—	·05	—	—	—	·04		17
18	—	·11	—	—	·01	—	—	—	·07	·20	—	—		18
19	·11	—	—	—	—	·03	—	—	·03	—	·73	—		19
20	·09	—	—	—	—	—	—	·10	·18	—	·60	—		20
21	—	—	—	—	—	—	—	·12	·06	—	·57	— ✓		21
22	·04	—	—	—	—	~~·09~~	—	·02	·17	—	·04	— ✓		22
23	—	—	—	—	—	·03	—	·29	—	—	·38	—		23
24	—	—	—	—	—	—	—	—	—	—	—	·55		24
25	—	—	— ✓	—	·21	—	—	—	·19	—	·24	✓		25
26	·44	✓	·26 ✓	—	—	—	—	·01	—	·03	1·06	✓		26
27	·44	·39 ✓		—	·05	·32	—	—	·10	·13	—	—		27
28	·15	·03		—	—	—	·45	—	—	—	—	✓		28
29	·17			—	·50	·11	—	·62	·09	—	·10	✓		29
30	·15		·05	—	·32	—	—	·03	·16	—	·55	·36		30
31	(·29) ~~·05~~	·08	—		·20		—	—	·07	·09 ·35	·19	·07		31
TOTAL	3·73 ~~3·42~~	~~·89~~ ·65 ~~·88~~	·31 ~~·39~~	·03	1·81 ~~1·60~~	·70 ~~·91~~	2·69	2·05	1·26 ~~1·19~~	3·12 ~~2·97~~	5·10 ~~5·46~~	4·15 ~~3·93~~	Year's Total ~~24·29~~	25·60 ~~25·22~~
* Days with .01 in. or more.	22 ~~20~~	7 8	4 3	1	10 9 ✓	7 8 ✓	11 ✓	10 ✓	11 ~~10~~ ✓	16 ~~17~~	14 ✓	22	~~133~~	134 Print
* Days with .04 in. or more.	19 ~~18~~	3 4	4 3	—	9 8 ✓	4 5 ✓	10 ✓	6 7	10 9 ✓	14 13	14 ✓	19 11	~~111~~	112 GB

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Mary Charlton Conner (Mrs) 20/3/39 [P.T.O.

MRS M.C. CONNER

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 709/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Church Farm House Twyford

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 180 ft.

File no. 224060/32

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·41							·19			·52	·04		1
2			·21	·15	·78	·48		·03	·81			·05		2
3	·04						·12	·83				·06		3
4	·58							·07			·20	·22		4
5	·04			·49	·17		·46	·47		·56	·52	·07		5
6				·26	·31		·17	·14		·32	·08	·23		6
7							·55	·05			·42			7
8		·23					·05				·25	·54		8
9	·04	·23	·22					·03		·40	·46	·22		9
10										·20	·03	·27		10
11	·24					·06		·33		·19	·20			11
12		[illegible]	·28			·07				·33	·02			12
13														13
14				·04			·45		·18	1·64	·04			14
15	·81				·05					·32	·58	·08		15
16	·30				·30	·75	·61			·38	·19			16
17	·52			·09	·04	·19	·03							17
18	·20	·04			·10					·68	·09			18
19	·20					·22	·62				·50			19
20							·17							20
21	·78						·29							21
22	·05	·40				·07	·10	·10						22
23	·24	·50	·12			·28	·03	·03			·22			23
24	[illegible]			·05							·88			24
25						·22								25
26	1·11	·16					·06				·31			26
27	–										·33			27
28	–	·17		·10							·12			28
29	–					·17					·04			29
30	–	✕					·36				·32			30
31	–	✕		✕		✕			✕		✕			31
TOTAL	5·56	1·73	·83	1·18	1·75	2·11 ~~[illegible]~~	4·07	2·27	·99	5·02	6·32	1·78	Year's Total 33·61	
* Days with .01 in. or more.	13 16	8 7	4	11 7	8 7	10	16 15	12 11	3 2	16 10	22	10	~~120~~	136 d.
* Days with .04 in. or more.	16 15	8 7	4	10 7	8 7	10	14 13	8	3 2	14 10	20	10	~~113~~	125

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Mary Charlotte Conner

P.T.O.

710

Section **A** for the entry of Daily Obse PY FOR OFFICIAL USE.
AIR MINISTRY.—METEO ORGANIZATION.

FORM 1090.

REGISTER C

710
EAST MEON
BURNSIDE
1931- 1940
780201

Kept at
in the County of
Diameter of Funnel of Gauge in.
Height of top of Gauge above Ground ft.
,, Ground ,, Sea Level

THE MORNING MEASUREMENT

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date

BURNSIDE
EAST MEON,
HANTS.

"Burnside" East Meon. Hants

Rainfall for 1931.

Jan:	2·41.
Feb.	2·85
March	0·93
April	3·48
May	3·01
June	2·20
July	3·93
Aug:	4·85
Sep:	2·41.
Oct	0·70
Nov	4·98
Dec:	0·64.
	32·39

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

TOTAL

*Days with ·01 in. or more.

*Days with ·04 in. or more.

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

710

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at ......

in the County of ......

Diameter of Funnel of Gauge ...... in.

Height of top of Gauge above Ground ...... ft ...... in.

,, Ground ,, Sea Level ...... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

BURNSIDE.
EAST MEON.
HANTS.

"Burnside" East Meon. Hants

Rainfall for 1931.

Jan:	2.41.
Feb.	2.85
March	0.93
April	3.48
May	3.01
June	2.20
July	3.93
Aug:	4.85
Sep:	2.41.
Oct	0.70
Nov	4.98
Dec:	0.64.
	32.39

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
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29													
30													
31													
TOTAL													YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ......

P.T.O.

710

Section **A** **for the entry of Daily Observations.** **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1932.

Kept at East Meon (Burnside)

in the County of Hants.

Diameter of Funnel of Gauge............in.

Height of top of Gauge above Ground............ft.............in

An o

year t

wing

'BURNSIDE'
EAST MEON,
HANTS.

Rainfall for 1932.

January.	3.43
February	0.23
March.	2.07
April	3.67
May	4.05
June	2.17
July	5.54
August.	1.02
Sep:	3.94
October	6.39
November	1.28
December	2.31.
	36.10

Date													*Date*
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27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL													YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)..

[P.T.O.

Copy from MSS. 2nd app., in file.

710

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At East Meon, Burnside

In the County of Hampshire

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... ft .... in.
Height of Ground above Sea Level .... ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·72				
FEB.	5·48				
MAR.	4·57				
APRIL	1·23				
MAY	2·93				
JUNE	2·16				
JULY	2·37				
AUG.	1·33				
SEPT.	2·94				
OCT.	2·51				
NOV.	·85				
DEC.	·77				
Total	29·86				

Signature H. A. Gilmour

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

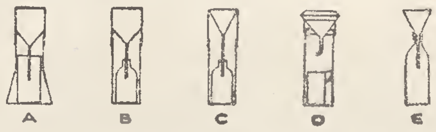
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

Section

FORM 10

Kept

in the

Diamet

Height

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An obs
year in

TION.

. 1, following

BURNSIDE
EAST MEON,
HANTS.

Rainfall for 1934.

Jan:	2.88
Feb.	0.10
Mar:	3.81.
Ap:	3.44.
May.	1.27
June	1.79.
July.	2.38
Aug:	3.54
Sep:	3.16.
Oct:	2.38
Nov:	4.32.
Dec:	11.63.
	40.70.

July 22. – 1.30" fell in about an hours time.
Quite a local. cloud burst. (

Average fall for 11 years (1923-33)
38.26.

Deduct cloud burst. Fall for this year 39.40.
1.14" above 11 years average

copied on to 1090

Date														Date
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30		×												30
31		×		×		×			×		×			31
TOTAL													Year's Total	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

4 JAN 1935

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

✓ 710

710

BURNSIDE
EAST MEON,
HANTS.

Rainfall for 1935

January.	1.21
February	4.77.
March	0.74
April	4.06
May	1.21.
June	3.85
July	1.19
August	2.76
Sept:	5.69
Oct:	5.23
Nov:	9.01
Dec:	5.85
	45.57

. . . .

1936

Jan:	6.19.

. . . .

1924.	48.43	
1927	46.53	
1935	45.57.	Third wettest year in 13 years.

NB [illegible] 1090 ([illegible])
+ [illegible]

nd also the space for

gister should be sent:—

....in Summer....

Direction from gauge ....

Direction from gauge ....

.... Direction ....

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A and B.)
be please give particulars.

E

British Rainfall, please

F THE YEAR.

is desirable that answers

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end of this fall?

) has fallen since the pre-
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gauge being even damp,
aving evaporated before it

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between the amounts which
mere "traces." An entry
gister.
be omitted for one day or
xt reading should be indi-
·14 | would show that the

8th day of the month was
the morning of the 19th
was ·14 in.

Summer Time Period.

(b) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

710

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1936.

At East Meon (Burnside)

In the County of Hants.

Rain Gauge
- Diameter of Funnel..........in.
- *Height of Top above Ground.......ft..........in.*
- *Height of Ground above Sea Level..........ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·19				
FEB.	3·14				
MAR.	2·54				
APRIL	3·64				
MAY	·29				
JUNE	3·02				
JULY	4·57				
AUG.	1·95				
SEPT.	3·13				
OCT.	1·58				
NOV.	4·65				
DEC.	3·55				
TOTAL	38·15				

Signature X H. A. Gilmour Esq. X

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

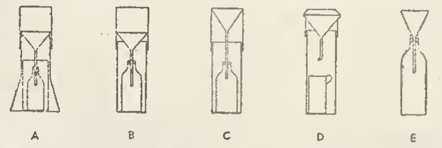
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

Copied from observers record see f. 307828/34

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090. 710

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1937

At Burnside, East Meon

In the County of Hampshire

Rain Gauge
- Diameter of Funnel..........in.
- *Height of Top above Ground.........ft..........in.*
- *Height of Ground above Sea Level..........ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	8.80				
FEB.	6·88				
MAR.	4·76				
APRIL	3·63				
MAY	3·02				
JUNE	1·28				
JULY	1·59				
AUG.	1·32				
SEPT.	2·34				
OCT.	3·82				
NOV.	3·71				
DEC.	4·39				
TOTAL	45·54 ✓				

Signature H. A. Gilmour Esq.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Copy by B.R.O.

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

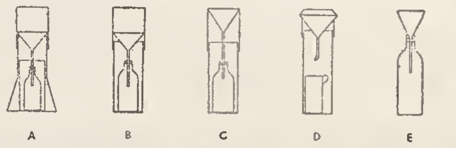
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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BURNSIDE
EAST MEON,
HANTS.

Rainfall for 1937

Jan:	8.80
Feb:	6.88
Mar:	4.76
Ap:	3.63
May	3.02
June	1.28
July	1.59
Aug:	1.32
Sep:	2.34
Oct:	3.82.
Nov:	3.71
Dec..	4.39.
	45·54

Average for 15 years. 39·39.

Copied onto 1090. 4e.

COPY BY BRO

710

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At East Meon (Burnside)

In the County of Hants.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 5 *in.*
- *Height of Ground above Sea Level* 350 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·55				
FEB.	·98				
MAR.	·47				
APRIL	·00				
MAY	1·95				
JUNE	1·34				
JULY	3·52				
AUG.	2·11				
SEPT.	1·90				
OCT.	3·93				
NOV.	6·30				
DEC.	4·25				
TOTAL	31·30				

Signature H. A. Gilmour Esq.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

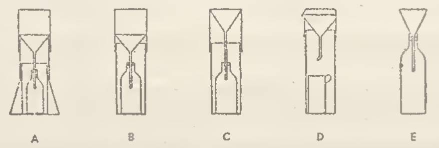
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



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In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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710

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At East Meon (Burnside)

In the County of Hants

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 5 *in.*
- *Height of Ground above Sea Level* 350 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·26				
FEB.	1·91				
MAR.	1·67				
APRIL	2·22				
MAY	1·35				
JUNE	1·94				
JULY	3·91				
AUG.	2·71				
SEPT.	1·31				
OCT.	5·15				
NOV.	7·15				
DEC.	2·51				
TOTAL	38·09				

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......................in Summer...................

Nearest Railway Station.............................. Distance................ Direction from gauge............

Nearest Parish Church at.............................. Distance................ Direction from gauge...........

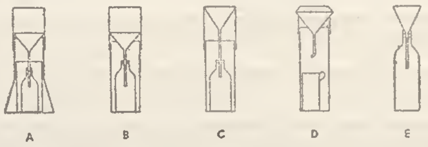
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



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In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

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BRITISH RAINFALL ORGANIZATION.

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S.O. Code No. 40-9999

FORM 1090.

410

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~40

At East Meon (Burnside)

In the County of Hampshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 5 *in.*
- *Height of Ground above Sea Level* 350 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·89				
FEB.	3·78				
MAR.	3·44				
APRIL	1·45				
MAY	0·51				
JUNE	0·24				
JULY	2·91				
AUG.	—				
SEPT.	1·79				
OCT.	4·39				
NOV.	9·17				
DEC.	2·64				
TOTAL	33·21				

Signature H. A. Gilmour.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

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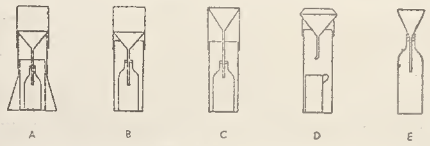

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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
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(c) When was the measurement made?

COPY BY B.R.O.

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1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0·0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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711

Section **A** **for the entry of Dail**
AIR MINISTRY.—M

711 —
SHAWFORD
1931- 1938
780201

NFALL ORGANIZATION.
FOR OFFICIAL USE.

FORM 1090.

REGISTE 931.

Kept at Shawford, Wuic
in the County of Hants

Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Level

THE MORNING MEASUREM DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.05	—	0.07	—	0.08	—	—	0.26	0.03	—	—	1
2	0.23	0.04	—	0.59	—	—	—	0.01	0.45	—	—	0.08	2
3	0.07	—	0.30	0.03	0.11	—	0.01	0.06	0.90	—	0.22	0.14	3
4	—	—	0.04	—	0.11	—	0.26	0.59	0.37	0.02	0.24	—	4
5	—	0.10	—	0.20	0.04	0.36	0.02	1.15	—	—	0.01	0.20	5
6	—	0.11	—	0.25	—	0.07	—	0.01	0.08	0.41	0.24	—	6
7	—	—	—	0.01	0.27	0.12	—	0.90	0.03	0.10	0.35	0.01	7
8	—	0.22	—	0.07	0.02	0.28	0.01	0.09	—	—	0.06	0.04	8
9	—	0.29	—	—	—	0.09	—	—	—	—	0.76	0.01	9
10	—	—	—	—	0.01	0.07	0.02	0.04	—	—	0.40	—	10
11	0.13	0.53	—	—	—	—	—	—	0.03	—	0.22	—	11
12	—	0.01	—	—	—	—	0.02	—	0.30	—	—	—	12
13	—	—	—	—	—	—	0.29	0.03	—	—	—	—	13
14	—	0.15	0.01	—	—	0.07	1.23	0.53	—	—	0.01	—	14
15	—	0.03	—	0.02	0.10	—	0.46	0.27	—	—	—	0.01	15
16	—	0.05	—	0.10	0.16	0.15	—	0.07	0.12	—	—	—	16
17	—	0.06	—	0.10	—	0.21	0.27	—	0.08	—	—	—	17
18	0.05	0.01	0.04	0.05	—	0.09	0.20	1.48	—	—	0.53	—	18
19	0.10	—	—	0.31	—	0.21	0.04	0.05	—	—	—	—	19
20	—	0.10	0.11	0.01	—	—	—	0.45	—	—	—	—	20
21	0.07	—	—	—	0.19	—	—	—	—	—	—	—	21
22	0.42	—	0.02	—	—	—	—	—	—	—	—	—	22
23	0.31	—	—	0.17	0.42	0.04	—	—	—	—	0.30	—	23
24	0.10	—	—	0.70	0.10	0.30	0.31	0.47	—	—	—	—	24
25	0.13	—	—	0.33	0.03	—	0.07	—	—	—	0.08	—	25
26	—	0.01	—	0.21	—	—	0.35	—	—	—	0.30	—	26
27	0.20	0.42	—	0.03	1.18	—	0.03	—	—	—	0.01	—	27
28	0.05	0.10	—	0.13	0.02	—	—	—	—	—	—	0.02	28
29	0.11	+	—	—	0.22	—	0.05	—	—	0.05	0.04	—	29
30	0.03	×	—	—	—	—	—	—	0.01	—	—	—	30
31	0.36	×	—	×	0.08	×	—	—	×	—	×	0.11	31
TOTAL	2.36	2.28	0.52	3.38	3.06	2.14	3.64	6.20	2.63	0.61	3.77	0.62	YEAR'S TOTAL 31·21
*Days with ·01 in. or more.	15	17	6	19	16	14	17	16	11	5	16	9	161
*Days with ·04 in. or more.	14	13	4	14	12	14	11	13	8	3	13	5	124

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(Signed) John A. Rooke [P.T.O.

*See Instruction 2 (*f*) on other side.

711

Section **A** for the entry of Dai

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Shawford, Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.05	—	0.07	—	0.08	—	—	0.26	0.03	—	—	1
2	0.23	0.04	—	0.59	—	—	—	0.01	0.45	—	—	0.08	2
3	0.07	—	0.30	0.03	0.11	—	0.01	0.06	0.90	—	0.22	0.14	3
4	—	—	0.04	—	0.11	—	0.26	0.59	0.37	0.02	0.24	—	4
5	—	0.10	—	0.20	0.04	0.36	0.02	1.15	—	—	0.01	0.20	5
6	—	0.11	—	0.25	—	0.07	—	0.01	0.08	0.41	0.24	—	6
7	—	—	—	0.01	0.27	0.12	—	0.90	0.03	0.10	0.35	0.01	7
8	—	0.22	—	0.07	0.02	0.28	0.01	0.09	—	—	0.06	0.04	8
9	—	0.29	—	—	—	0.09	—	—	—	—	0.76	0.01	9
10	—	—	—	—	0.01	0.07	0.02	0.04	—	—	0.40	—	10
11	0.13	0.53	—	—	—	—	—	—	0.03	—	0.22	—	11
12	—	0.01	—	—	—	—	0.02	—	0.30	—	—	—	12
13	—	—	—	—	—	—	0.29	0.03	—	—	—	—	13
14	—	0.15	0.01	—	—	0.07	1.23	0.53	—	—	0.01	—	14
15	—	0.03	—	0.02	0.10	—	0.46	0.27	—	—	—	0.01	15
16	—	0.05	—	0.10	0.16	0.15	—	0.07	0.12	—	—	—	16
17	—	0.06	—	0.10	—	0.21	0.27	—	0.08	—	—	—	17
18	0.05	0.01	0.04	0.05	—	0.09	0.20	1.48	—	—	0.53	—	18
19	0.10	—	—	0.31	—	0.21	0.04	0.05	—	—	—	—	19
20	—	0.10	0.11	0.01	—	—	—	0.45	—	—	—	—	20
21	0.07	—	—	—	0.19	—	—	—	—	—	—	—	21
22	0.42	—	0.02	—	—	—	—	—	—	—	—	—	22
23	0.31	—	—	0.17	0.42	0.04	—	—	—	—	0.30	—	23
24	0.10	—	—	0.70	0.10	0.30	0.31	0.47	—	—	—	—	24
25	0.13	—	—	0.33	0.03	—	0.07	—	—	—	0.08	—	25
26	—	0.01	—	0.21	—	—	0.35	—	—	—	0.30	—	26
27	0.20	0.42	—	0.03	1.18	—	0.03	—	—	—	0.01	—	27
28	0.05	0.10	—	0.13	0.02	—	—	—	—	—	—	0.02	28
29	0.11	×	—	—	0.22	—	0.05	—	—	0.05	0.04	—	29
30	0.03	×	—	—	—	—	—	—	0.01	—	—	—	30
31	0.36	×	—	×	0.08	×	—	—	×	—	×	0.11	31
TOTAL	2.36	2.28	0.52	3.38	3.06	2.14	3.64	6.20	2.63	0.61	3.77	0.62	YEAR'S TOTAL 31·21
*Days with ·01 in. or more.	15	17	6	19	16	14	17	16	11	5	16	9	161
*Days with ·04 in. or more.	14	13	4	14	12	14	11	13	8	3	13	5	124

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(Signed) John A. Rooke [P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 711

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at SHAWFORD, WINCHESTER

in the County of HANTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.09	—	—	0.14	0.88	—	—	0.82	0.03	0.04	0.01	—	1
2	—	—	—	0.27	0.13	—	—	0.09	0.09	—	0.01	0.28	2
3	—	—	—	0.17	0.01	0.12	—	—	0.45	0.02	—	—	3
4	0.02	—	—	—	—	0.14	0.03	—	—	—	0.02	—	4
5	0.29	—	0.01	—	—	—	0.02	—	0.28	—	—	—	5
6	0.40	—	—	0.21	—	—	—	—	0.20	—	—	—	6
7	0.02	—	0.04	—	—	—	—	—	0.07	0.43	—	—	7
8	—	—	0.39	—	0.31	—	—	—	0.69	0.04	—	—	8
9	0.42	—	—	0.22	0.19	—	—	—	—	—	0.02	—	9
10	0.49	—	—	0.36	0.10	0.11	—	—	0.03	0.12	0.13	—	10
11	0.02	—	—	0.09	0.01	—	—	—	—	0.12	0.01	0.03	11
12	0.65	Snow 0.01	—	—	0.02	—	—	—	0.14	0.22	—	—	12
13	0.01	—	—	0.30	0.06	—	0.84	0.01	—	0.93	—	0.03	13
14	0.14	—	—	0.12	0.02	—	—	—	—	—	0.03	—	14
15	0.08	—	—	0.07	1.87	—	0.03	—	—	0.05	0.10	0.01	15
16	0.22	—	—	0.09	0.02	—	0.01	—	—	—	—	0.01	16
17	0.03	—	—	0.05	—	—	—	—	—	0.01	—	—	17
18	—	—	—	—	0.06	—	0.06	—	—	—	0.21	—	18
19	0.01	—	—	—	—	—	—	—	0.10	0.21	—	—	19
20	—	—	—	0.45	0.17	—	—	0.66	—	0.77	0.24	—	20
21	—	—	0.10	0.15	1.00	—	—	—	—	0.32	0.01	0.10	21
22	—	—	0.14	0.04	0.24	—	0.15	0.06	—	0.27	0.28	—	22
23	0.03	0.02	—	—	0.47	—	0.18	—	0.50	0.69	—	0.17	23
24	—	0.03	—	—	—	—	0.63	—	0.05	0.06	—	—	24
25	—	—	—	—	—	—	0.45	—	0.02	0.47	0.04	—	25
26	—	—	0.11	0.02	—	—	0.32	—	—	0.08	—	—	26
27	—	—	0.48	0.38	0.12	0.02	0.14	—	—	0.43	—	0.05	27
28	—	—	—	0.03	0.06	—	0.20	—	—	0.05	—	0.01	28
29	—	—	0.38	0.19	0.24	0.20	—	0.18	0.36	0.32	0.09	0.17	29
30	—	×	0.09	0.17	—	1.55	0.17	—	0.52	—	0.72	0.36	30
31	—	×	0.34	×	—	×	0.05	—	×	—	×	0.17	31
TOTAL	2.92	0.06	2.08	3.47	5.98	2.14	3.28	1.83	3.53	5.65	1.92	1.39	YEAR'S TOTAL 34.25
*Days with ·01 in. or more.	16	3	10	20	20	6	15	6	15	21	15	12	159
*Days with .04 in. or more.	9	—	9	17	15	5	11	5	12	19	8	7	117

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*See Instruction 2 (*f*) on other side,

(*Signed*) John A. Rooke

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 711

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at SHAWFORD, WINCHESTER

in the County of HANTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 12 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.13	0.50	0.13	—	0.02	—	—	—	—	—	—	0.02		1
2	0.36	—	0.85	—	0.30	—	—	—	—	—	—	—		2
3	—	0.13	0.51	—	—	—	—	—	—	—	—	—		3
4	0.25	0.03	—	—	0.29	—	—	—	—	—	—	—		4
5	0.12	—	0.51	—	—	—	—	—	—	—	—	—		5
6	—	0.24	—	—	0.23	—	—	—	—	0.09	0.02	—		6
7	0.05	0.08	0.02	—	0.39	—	—	—	—	0.11	—	0.01		7
8	0.01	—	0.01	—	—	—	0.43	—	—	0.09	—	—		8
9	—	0.01	—	—	0.03	—	0.30	—	—	0.23	0.07	—		9
10	—	0.03	—	—	0.20	—	0.10	—	—	0.27	0.04	—		10
11	0.25	—	—	—	—	0.11	0.10	0.31	—	—	—	—		11
12	—	—	—	0.05	0.04	0.01	0.39	—	2.14	—	—	—		12
13	0.04	—	—	—	0.07	—	0.37	0.16	0.05	0.03	0.03	—		13
14	—	—	—	—	—	—	0.19	0.02	—	0.22	0.36	—		14
15	0.58	—	0.26	—	—	0.38	0.10	0.28	—	0.02	—	—		15
16	—	—	0.78	—	—	0.12	—	—	0.01	—	—	—		16
17	—	0.04	0.42	—	—	0.01	—	0.01	0.23	—	—	—		17
18	0.21	0.04	0.40	—	—	0.66	—	—	—	—	—	—		18
19	—	—	0.05	—	—	—	—	0.02	0.85	—	0.13	0.04		19
20	—	0.02	0.05	0.01	—	0.07	—	—	0.02	—	—	—		20
21	—	—	—	—	—	0.11	—	—	0.03	—	—	—		21
22	—	—	—	—	—	0.35	—	0.33	0.01	0.16	—	—		22
23	—	0.10	—	0.38	—	0.11	—	—	0.29	0.37	—	—		23
24	—	1.25	—	0.40	—	0.06	—	—	—	—	—	—		24
25	—	1.08	—	0.32	—	—	—	—	—	—	—	0.13		25
26	—	0.81	—	0.14	0.18	0.44	—	—	0.08	0.07	—	—		26
27	—	—	—	—	0.47	—	0.03	—	—	0.17	—	0.26		27
28	—	—	—	—	—	—	0.38	—	—	0.02	—	0.02		28
29	0.12	×	—	0.07	—	—	—	—	—	0.02	—	0.25		29
30	0.04	×	0.25	—	—	—	0.08	—	0.20	—	—	0.03		30
31	0.20	×	0.02	×	—	×	—	—	×	0.01	×	—		31
TOTAL	2.36	4.36	4.26	1.37	2.22	2.43	2.47	1.13	3.91	1.88	0.65	0.76	Year's Total 27.80	
*Days with ·01 in. or more.	13	14	14	7	11	12	11	7	11	15	6	8	129	
*Days with ·04 in. or more.	12	10	11	6	9	10	10	4	7	10	4	4	97	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John A. Rooke

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 711

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at SHAWFORD

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 240 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in	in	in.	in.	†	
1	0.05	—	—	—	—	—	—	0.55	—	0.07	0.05	0.83		1
2	0.09	—	0.10	0.01	0.12	—	—	0.03	0.90	0.28	—	0.28		2
3	0.03	0.02	—	—	—	—	—	0.30	—	0.29	0.01	0.41		3
4	0.11	—	0.14	0.28	0.14	—	—	0.01	—	0.10	0.02	0.28		4
5	—	—	—	—	0.02	—	—	0.27	—	0.10	0.05	0.49		5
6	0.05	—	0.41	0.01	0.20	—	—	0.01	—	0.32	0.13	0.90		6
7	0.07	—	—	—	—	0.08	—	0.24	0.23	0.12	—	0.64		7
8	—	—	—	—	0.30	—	—	0.01	—	—	0.89	0.18		8
9	0.03	—	0.15	—	—	—	—	—	—	—	0.52	0.49		9
10	0.14	0.01	0.29	0.25	—	—	—	0.03	—	—	0.53	0.08		10
11	0.79	—	0.46	0.36	—	—	0.05	—	—	—	—	0.50		11
12	—	—	0.03	—	—	—	0.10	0.10	—	—	—	0.48		12
13	0.50	0.01	—	0.12	—	—	0.07	—	—	—	0.05	0.68		13
14	0.06	—	0.56	0.01	—	—	—	—	—	0.02	0.05	0.57		14
15	—	—	0.01	—	0.13	—	—	—	—	0.14	0.10	0.64		15
16	0.20	—	0.40	—	—	—	—	—	—	—	—	—		16
17	0.07	—	—	0.01	0.16	—	—	—	0.11	0.03	—	0.30		17
18	0.12	—	0.28	0.19	—	—	—	—	0.18	—	—	0.26		18
19	—	—	0.45	—	—	0.15	—	0.01	0.13	—	—	0.22		19
20	—	0.01	0.05	0.11	—	—	0.21	—	—	0.01	—	—		20
21	—	—	—	0.20	—	0.16	—	0.02	—	0.12	—	—		21
22	—	0.01	—	—	—	—	—	0.28	0.25	—	—	0.10		22
23	—	0.01	—	0.21	—	0.93	—	0.01	0.08	—	—	—		23
24	—	0.01	0.07	0.08	—	0.04	0.36	0.02	0.11	—	—	—		24
25	0.37	—	—	0.10	—	—	—	—	0.01	0.13	—	0.90		25
26	0.01	—	—	0.58	—	0.22	—	—	0.12	—	—	0.10		26
27	0.03	—	—	—	—	0.05	—	—	—	—	—	0.43		27
28	—	—	—	—	—	—	—	1.21	—	—	—	0.52		28
29	—	×	—	—	—	—	—	0.26	0.14	—	—	0.02		29
30	0.07	×	—	—	—	—	—	0.02	0.11	0.11	—	0.36		30
31	0.01	×	—	×	—	×	—	0.06	×	0.01	×	0.06		31
TOTAL	2.89	0.08	3.40	2.52	1.07	1.63	0.79	3.44	2.37	1.85	2.38	10.67	Year's Total 3300	
*Days with ·01 in. or more.	19	7	14	15	7	7	5	19	12	15	11	26	157	
*Days with .04 in. or more.	14	—	12	11	6	7	5	9	11	11	9	25	120	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John A. Rooke

[P.T.O.

Section **A**

COPY FOR OFFICIAL USE. ✓

for the entry of Daily Observations.

Station No. 711

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Highcroft, SHAWFORD
in the County of HANTS
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 12 in.
,, Ground ,, Sea Level ~~200~~ ft. 250

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.01	—	0.21	—	0.11	0.06	1.30	—	0.08	0.20	0.16	—		1
2	—	—	—	—	—	0.09	—	—	0.05	0.38	0.06	0.03		2
3	—	—	0.06	—	—	0.01	—	—	0.20	0.95	0.07	—		3
4	—	0.08	—	0.21	—	0.77	—	—	0.07	0.07	0.31	0.11		4
5	—	0.35	0.16	0.19	—	0.04	—	—	—	—	0.04	—		5
6	—	—	—	0.38	—	1.23	—	—	0.42	—	0.05	—		6
7	—	—	—	0.22	—	0.04	—	—	—	0.25	0.47	0.09		7
8	—	—	—	0.40	—	0.06	—	—	—	0.39	0.45	—		8
9	0.09	—	snow	0.32	—	0.70	—	—	0.04	0.81	0.55	0.01		9
10	0.05	—	0.16	0.42	—	0.02	—	—	0.29	—	0.20	—		10
11	0.19	0.06	—	0.05	—	0.21	—	—	—	0.01	0.67	—		11
12	0.03	0.07	—	—	—	0.40	—	0.02	—	—	0.46	—		12
13	0.06	0.06	—	0.10	0.07	0.11	—	—	0.13	—	0.02	—		13
14	—	—	—	—	—	0.16	—	—	—	—	0.54	0.24		14
15	—	0.05	—	0.68	—	0.05	—	—	—	—	0.54	0.11		15
16	—	0.03	0.11	0.23	—	0.38	—	—	0.27	0.02	1.10	—		16
17	—	—	—	0.22	0.02	0.25	—	0.05	0.81	—	0.08	—		17
18	—	0.01	—	0.29	0.03	0.01	0.02	—	—	0.04	—	—		18
19	—	—	—	0.02	0.52	0.07	0.23	—	0.41	0.04	0.27	—		19
20	—	0.51	—	0.01	—	0.02	0.06	—	0.07	—	0.50	—		20
21	—	0.40	—	0.08	—	—	—	—	0.02	0.04	—	—		21
22	—	0.01	0.02	0.01	—	—	—	0.12	0.04	—	—	—		22
23	—	0.08	0.16	—	0.01	—	—	0.37	—	0.59	—	0.20		23
24	0.15	0.86	—	—	0.04	—	—	1.03	0.52	—	—	0.33		24
25	0.06	0.39	—	0.15	0.04	—	—	—	—	—	0.01	0.34		25
26	—	0.64	—	—	—	0.01	—	0.26	0.09	—	—	0.62		26
27	—	0.37	—	—	—	—	—	—	0.20	—	0.05	0.49		27
28	—	0.19	—	—	—	—	—	—	0.40	—	—	0.30		28
29	—	×	—	—	—	—	—	—	0.39	0.03	0.02	0.49		29
30	0.05	×	—	0.18	0.10	—	—	0.88	0.07	0.26	0.98	0.63		30
31	—	×	—	×	—	×	—	—	×	1.01	×	0.27		31
													Year's Total	
TOTAL	0.69	4.16	0.88	4.16	0.94	4.69	1.61	2.73	4.52	5.09	7.60	4.26	41.33	
*Days with ·01 in. or more.	9	17	7	19	9	21	4	7	20	16	23	15	167	
*Days with ·04 in. or more.	7	14	6	15	6	16	3	6	19	13	20	13	138	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John A. Rooke

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 711

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Highcroft, Stanford

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 12 in.

,, Ground ,, Sea Level .... ft.

Days.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.23	0.04	0.02	0.45	—	0.63	0.27	0.06	—	—	0.13	0.08		1
2	—	0.03	—	—	—	0.10	0.04	0.02	—	—	—	—		2
3	—	—	—	0.26	—	—	0.03	—	0.65	—	0.43	—		3
4	—	—	0.19	—	—	0.02	—	—	0.21	—	0.12	0.06		4
5	0.55	—	—	—	0.02	—	—	0.02	0.12	—	—	0.03		5
6	0.66	—	—	—	—	0.03	—	0.02	0.18	—	0.51	—		6
7	0.09	—	0.09	—	—	—	0.05	—	0.02	—	0.12	0.08		7
8	0.47	—	0.22	—	—	—	0.04	—	—	—	0.28	0.09		8
9	0.82	—	0.06	—	—	—	0.27	—	0.27	—	0.02	—		9
10	0.01	—	—	—	—	—	0.08	—	—	—	0.03	0.02		10
11	0.11	0.13	—	—	—	—	—	0.01	0.14	—	0.42	0.03		11
12	—	—	—	0.10	0.10	0.48	0.41	—	0.74	—	0.17	0.06		12
13	—	—	—	—	—	0.04	0.13	—	—	0.04	0.13	0.72		13
14	—	0.11	—	—	—	0.03	0.50	—	0.06	—	0.02	0.70		14
15	0.03	0.08	—	—	—	—	0.14	—	0.06	—	0.09	0.34		15
16	0.21	0.34	—	—	—	—	0.14	—	—	—	0.06	0.08		16
17	0.02	1.26	—	—	—	0.1[illegible]	0.06	—	0.02	—	0.10	0.63		17
18	0.11	0.23	—	—	—	0.53	0.23	—	—	0.01	—	0.09		18
19	0.39	0.01	0.06	0.25	—	0.96	—	0.14	—	—	—	—		19
20	0.24	0.14	0.07	0.18	—	0.12	0.01	—	0.97	—	—	—		20
21	—	0.10	—	0.93	—	0.05	0.06	—	—	—	—	—		21
22	0.10	0.37	0.18	—	0.04	—	0.22	—	—	—	—	0.03		22
23	0.07	—	0.10	0.11	0.03	—	0.37	—	—	0.03	—	—		23
24	0.10	0.06	—	—	0.04	—	—	—	—	0.36	—	—		24
25	0.07	—	0.18	0.21	0.07	—	0.07	—	0.04	0.26	0.01	—		25
26	0.13	0.18	0.03	—	—	0.21	0.20	—	0.04	0.09	—	—		26
27	0.45	—	0.04	—	—	—	0.11	—	0.08	0.34	—	—		27
28	0.99	—	0.52	—	—	—	0.18	—	—	—	—	0.20		28
29	0.01	0.11	0.04	—	—	0.01	0.05	—	—	0.16	0.21	0.13		29
30	0.16	×	—	—	—	0.41	0.01	—	—	0.30	—	—		30
31	0.17	×	0.53	×	—	×	0.19	—	×	0.11	×	0.78		31
TOTAL	6.19	3.19	2.33	2.29	0.30	3.70	3.73	0.27	3.59	1.70	2.85	4.15	Year's Total. 34.29	
* Days with .01 in. or more.	24	15	15	8	6	15	25	6	15	10	17	18	174	
* Days with .04 in. or more.	20	13	13	8	4	11	22	2	13	8	13	14	141	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) John A. Rooke

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 711

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Dups

AB

Kept at SHAWFORD

in the County of HANTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.56	0.03	—	0.01	—	—	—	—	—	—	0.72	0.60		1
2	0.07	0.80	—	0.14	—	—	—	—	0.08	—	0.01	0.11		2
3	—	0.38	0.01	—	—	—	0.01	—	—	—	—	—		3
4	0.14	0.98	—	—	—	—	—	—	—	—	—	0.27		4
5	0.15	0.04	0.09	—	—	—	0.20	—	—	—	—	—		5
6	0.19	0.16	0.62	0.11	0.06	—	0.02	—	—	0.06	—	—		6
7	—	0.50	—	0.06	0.05	—	—	—	0.01	—	—	0.90		7
8	—	0.02	—	—	0.20	—	—	—	—	—	0.01	0.06		8
9	—	0.03	—	0.33	0.09	0.03	0.04	—	0.37	—	—	0.10		9
10	0.01	—	0.68	0.35	0.03	0.24	—	0.03	—	—	—	0.45		10
11	—	—	0.07	0.05	0.22	0.48	0.17	—	—	—	—	—		11
12	0.41	0.36	0.26	0.10	0.68	0.30	—	0.70	0.13	—	—	0.34		12
13	0.21	0.05	0.53	0.15	0.02	—	—	0.03	0.10	—	—	0.42		13
14	0.01	0.03	0.21	0.18	—	—	—	0.19	0.05	—	—	0.04		14
15	0.27	0.19	—	0.37	—	—	0.34	—	0.13	—	—	0.25		15
16	0.01	0.15	0.59	0.12	—	0.14	—	0.59	0.35	—	—	—		16
17	0.79	0.04	0.05	—	—	—	0.04	—	0.20	—	0.07	—		17
18	0.24	0.21	0.01	0.01	—	—	—	—	—	—	0.11	0.13		18
19	0.16	0.03	0.04	0.17	—	0.07	0.03	—	0.02	—	—	—		19
20	0.63	0.01	0.05	0.22	—	0.04	—	—	—	—	—	0.09		20
21	0.70	0.28	0.03	0.04	0.01	—	0.05	—	0.02	0.03	0.03	0.09		21
22	0.51	0.07	0.15	—	0.34	0.55	0.18	—	—	1.00	0.61	0.13		22
23	0.33	0.17	0.01	—	0.47	—	—	—	—	0.27	0.15	0.01		23
24	0.50	0.44	0.01	—	0.03	—	0.02	—	0.10	0.70	—	0.04		24
25	0.16	0.60	0.26	—	0.70	—	—	—	0.07	0.04	—	0.03		25
26	—	0.12	0.01	—	0.03	—	—	—	—	—	—	—		26
27	0.01	0.15	—	0.10	—	—	—	—	—	0.74	—	—		27
28	0.03	0.18	—	—	—	—	—	—	—	0.08	—	0.02		28
29	0.01	×	—	—	—	—	—	—	—	0.09	0.10	—		29
30	0.40	×	—	—	—	0.11	—	—	—	0.19	0.36	—		30
31	0.44	×	—	×	—	×	—	—	×	0.35	×	—		31
TOTAL	6.94	6.02	3.68	2.51	2.93	1.96	1.10	1.54	1.63	3.55	2.17	4.08	Year's Total 38.11	✓
* Days with .01 in. or more.	25	26	19	17	14	9	11	5	13	11	10	19	179	✓
* Days with .04 in. or more.	19	20	13	15	9	8	7	3	10	10	7	16	137	✓

40-9999.

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(*Signed*) J. A. Rooke [P.T.O.

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~[illegible]~~ 1 ft.

,, Ground ,, Sea Level .... ft.

Totals

Days

~~ave~~ Snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	0.02	—	—	—	0.10	0.07	—	—	0.29	—	0.15		1
2	0.01	—	—	0.02	—	—	0.13	—	—	0.11	0.04	0.03		2
3	—	—	—	—	0.05	—	—	—	—	0.68	0.08	—		3
4	0.02	—	—	—	—	—	0.12	0.02	—	0.06	—	0.21		4
5	—	—	—	—	—	—	0.13	—	—	0.22	—	—		5
6	0.02	—	—	—	—	—	0.10	—	~~0.10~~	0.09	0.04	0.02		6
7	—	—	—	—	—	0.02	0.50	0.50	0.01	0.36	—	0.11		7
8	0.22	—	—	—	—	—	0.09	—	—	0.22	—	0.02		8
9	0.10	0.03	—	—	—	0.08	—	—	—	0.02	—	0.97		9
10	1.03	—	—	—	—	0.01	0.03	0.20	—	—	0.01	0.21		10
11	0.16	—	—	—	—	—	—	—	—	—	0.09	0.24		11
12	0.41	—	—	—	0.12	—	—	—	—	0.22	—	0.05		12
13	0.28	—	—	—	—	—	—	—	—	0.17	0.41	0.41		13
14	0.44	—	—	—	0.13	—	0.11	—	—	—	—	0.02		14
15	0.17	0.01	—	—	0.02	—	0.63	—	—	0.38	—	0.45		15
16	0.32	—	0.01	—	—	—	—	0.05	—	0.01	0.01	0.02		16
17	—	0.08	—	—	—	—	—	—	0.06	0.19	—	—		17
18	0.11	—	—	—	—	0.01	—	0.01	0.03	—	0.71	—		18
19	0.08	—	—	—	—	—	—	0.08	0.18	—	0.67	—		19
20	—	—	—	—	—	—	—	0.10	0.05	—	0.54	0.02		20
21	0.05	—	—	—	—	—	—	0.02	0.17	—	0.07	Snow		21
22	0.01	—	—	—	—	0.03	—	0.30	—	—	0.31	Snow		22
23	—	—	—	—	—	—	—	—	0.01	—	0.06	.77 ~~0.42~~		23
24	—	—	0.21	—	0.01	—	—	—	0.16	—	0.19	—		24
25	0.15	0.09	0.05	—	0.27	—	—	0.01	—	0.02	1.07	0.10		25
26	0.42	0.31	0.03	—	0.04	—	—	—	0.03	0.13	—	0.23		26
27	0.14	0.02	—	—	0.12	0.33	0.43	0.02	—	0.01	0.43	—		27
28	0.18	0.08	—	—	0.47	0.11	—	0.55	0.05	—	0.01	0.03		28
29	0.15		—	—	0.33	—	—	—	0.19	0.05	0.27	0.04		29
30	0.07	✕	—	—	0.25	—	—	—	0.06	—	0.18	—		30
31	0.25	✕	—	✕	0.21	✕	—	—	✕	0.24	✕	0.40		31
TOTAL	3.79	0.64	0.30	0.02	2.02	0.66	2.34	1.86	1.10	3.27	5.19	4.15	Year's Total 25.34	
* Days with .01 in. or more.	23	8	4	1	12	8	11	12	13	19	19	23	153	
* Days with .04 in. or more.	18	4	2	0	10	4	10	7	9	15	16	15	110	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) John R. Rooke

[P.T.O.

8587 712

Section **A** for the entry of Daily Obs ... OPY FOR OFFICIAL USE.
AIR MINISTRY.—METEO ... ORGANIZATION.

FORM 1090.

REGISTER

712
HURSLEY
MERDON MANOR
1931 – 1937
78 02 01

Kept at MERDON MANOR , HU

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft.
,, Ground ,, Sea Level 36

85874/31

THE MORNING MEASUREMENT

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·09	—	·08	—	·29	—	—	·14	·02	—	—	1
2	·23	·05	—	·75	—	—	—	·02	·46	—	—	·11	2
3	·10	—	·31	·07	·07	—	—	·06	·38	—	·30	·17	3
4	—	—	·06	—	·01	—	·27	·17	·09	·03	·29	—	4
5	—	·13	—	·18	·08	·46	·02	·04	·01	—	·29	·33	5
6	—	·12	—	·27	—	·11	·02	—	·08	·46	·26	—	6
7	—	—	—	—	·02	·21	—	·79	—	·08	·43	·02	7
8	—	·17	—	·07	·05	·28	—	·17	—	—	·12	·02	8
9	—	·29	—	·02	—	·04	—	—	—	—	·76	—	9
10	—	·03	—	—	—	·12	·02	·02	—	—	·17	—	10
11	·15	·47	—	—	—	—	—	—	·03	—	·22	—	11
12	—	·01	—	—	—	—	·19	—	·42	—	—	—	12
13	—	—	—	—	—	—	·24	—	—	—	—	—	13
14	—	·14	—	—	—	·06	1·09	·41	—	—	·02	—	14
15	—	·05	—	—	·09	—	·10	·59	—	—	—	·05	15
16	—	—	—	·10	·16	·16	—	·23	·18	—	—	—	16
17	—	·13	—	·07	—	·25	·27	—	·05	—	—	—	17
18	·07	·20	·07	·06	—	·21	·11	1·34	—	—	·53	—	18
19	·09	—	—	·35	—	·40	·02	·12	—	—	—	—	19
20	—	·08	·19	·02	—	—	—	·39	—	—	—	—	20
21	·08	—	—	—	·20	—	—	—	—	—	—	—	21
22	·26	—	—	—	·02	—	—	—	—	—	—	—	22
23	·33	—	—	·13	·36	—	—	—	—	—	·29	·02	23
24	·16	—	—	·59	·20	·26	·32	·44	—	—	—	—	24
25	·16	—	—	·46	·04	—	·13	—	—	—	·13	—	25
26	—	·01	—	·14	—	—	·31	—	—	—	·23	—	26
27	·21	·38	—	—	1·16	—	·08	—	—	—	—	—	27
28	·04	·09	—	·15	·02	—	—	—	—	—	—	·02	28
29	·07		—	—	·25	—	·05	—	—	·05	·05	·04	29
30	·02	×	—	—	—	—	—	·05	—	—	—	—	30
31	·34	×	—	×	·06	×	—	—	×	—	×	·09	31 30·05
TOTAL	2·31 ~~[illegible]~~	2·44	·63	3·51	2·79 ~~2·97~~	2·85	3·24	4·84	1·84	·64	4·09	·87	YEAR'S TOTAL ~~30·23~~
*Days with ·01 in. or more.	15	17	4	17	16	13	16	15	10	5	15	10	153
*Days with ·04 in. or more.	14	14	4	15	13	13	12	13	8	3	14	6	129

40-9999

(Signed) Capt [P.T.O.

*See Instruction 2 (*f*) on other side.

8587 712

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at MERDON MANOR, HURSLEY
in the County of HAMPSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 360 ft.

Jan 1st [illegible]

Jan 21 adj. by sum stns. obs. concurs. 85874/31

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·09	—	·08	—	·29	—	—	·14	·02	—	—	1
2	·23	·05	—	·75	—	—	—	·02	·46	—	—	·11	2
3	·10	—	·31	·07	·07	—	—	·06	·38	—	·30	·17	3
4	—	—	·06	—	·01	—	·27	·17	·09	·03	·29	—	4
5	—	·13	—	·18	·08	·46	·02	·04	·01	—	·29	·33	5
6	—	·12	—	·27	—	·11	·02	—	·08	·46	·26	—	6
7	—	—	—	—	·02	·21	—	·79	—	·08	·43	·02	7
8	—	·17	—	·07	·05	·28	—	·17	—	—	·12	·02	8
9	—	·29	—	·02	—	·04	—	—	—	—	·76	—	9
10	—	·03	—	—	—	·12	·02	·02	—	—	·17	—	10
11	·15	·47	—	—	—	—	—	—	·03	—	·22	—	11
12	—	·01	—	—	—	—	·19	—	·42	—	—	—	12
13	—	—	—	—	—	—	·24	—	—	—	—	—	13
14	—	·14	—	—	—	·06	1·09	·41	—	—	·02	—	14
15	—	·05	—	—	·09	—	·10	·59	—	—	—	·05	15
16	—	—	—	·10	·16	·16	—	·23	·18	—	—	—	16
17	—	·13	—	·07	—	·25	·27	—	·05	—	—	—	17
18	·07	·20	·07	·06	—	·21	·11	1·34	—	—	·53	—	18
19	·09	—	—	·35	—	·40	·02	·12	—	—	—	—	19
20	—	·08	·19	·02	—	—	—	·39	—	—	—	—	20
21	~~1~~·08	—	—	—	·20	—	—	—	—	—	—	—	21
22	·26	—	—	—	·02	—	—	—	—	—	—	—	22
23	·33	—	—	·13	·36	—	—	—	—	—	·29	·02	23
24	·16	—	—	·59	·20	·26	·32	·44	—	—	—	—	24
25	·16	—	—	·46	·04	—	·13	—	—	—	·13	—	25
26	—	·01	—	·14	—	—	·31	—	—	—	·23	—	26
27	·21	·38	—	—	1·16	—	·08	—	—	—	—	—	27
28	·04	·09	—	·15	·02	—	—	—	—	—	—	·02	28
29	·07		—	—	·25	—	·05	—	—	·05	·05	·04	29
30	·02	×	—	—	—	—	—	·05	—	—	—	—	30
31	·34	×	—	×	·06	×	—	—	×	—	×	·09	31
TOTAL	2·31 ~~3·31~~	2·44	·63	3·51	2·~~97~~79	2·85	3·24	4·84	1·84	·64	4·09	·87	30·05 YEAR'S TOTAL ~~30·23~~
*Days with ·01 in. or more.	15	17	4	17	16	13	16	15	10	5	15	10	153
*Days with ·04 in. or more.	14	14	4	15	13	13	12	13	8	3	14	6	129

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*See Instruction 2 (*f*) on other side.

(*Signed*) [illegible] Capt

P.T.O.

FILE No 85874/31 712

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 712

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at MERDON MANOR HURSLEY

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	—	—	·18	·96	—	—	·51	·03	·07	·02	—	1
2	—	—	—	·44	·21	—	—	·09	·07	—	·01	·24	2
3	—	—	—	·17	—	·01	—	—	·45	—	—	—	3
4	·02	—	—	—	—	·13	·04	—	—	—	·02	—	4
5	·29	—	—	—	—	—	·05	—	·26	—	—	—	5
6	·38	—	—	·23	·01	—	—	—	·23	—	—	—	6
7	·02	—	·03	—	—	—	·02	—	·20	·47	—	—	7
8	—	—	·36	·02	·28	—	—	—	1·30	·07	—	—	8
9	·29	—	—	·16	·11	—	—	—	—	—	·02	—	9
10	·62	—	—	·39	·09	·13	—	—	—	·14	·13	—	10
11	·03	—	—	·05	·01	—	—	—	·04	·11	·01	·06	11
12	·57	—	—	—	·03	—	—	—	·14	·16	—	—	12
13	·11	—	—	·26	·05	—	·98	—	—	·92	—	·03	13
14	·15	—	—	·18	·04	—	—	·03	—	—	—	—	14
15	·08	—	—	·03	1·66	—	·06	—	—	·06	·13	·01	15
16	·23	—	—	·08	·03	—	·31	—	—	—	—	·01	16
17	·02	—	—	·03	—	—	·03	—	—	·03	—	—	17
18	·01	—	—	—	·05	—	·05	—	·11	—	·25	—	18
19	—	—	—	—	—	—	—	—	·04	·19	—	—	19
20	—	—	—	·44	·21	—	—	·77	—	·71	·28	—	20
21	—	—	·08	·07	·92	—	—	—	—	·29	—	·13	21
22	—	—	·16	·02	—	—	·10	·04	·37	·13	·28	—	22
23	·02	·03	—	·01	·35	—	·14	—	·05	·71	—	·18	23
24	—	·07	—	—	—	—	·45	—	·07	·06	·02	—	24
25	—	—	—	—	—	—	·45	—	—	·41	·02	—	25
26	—	—	·12	—	—	—	·46	—	—	·09	·02	—	26
27	—	—	·45	·41	·09	·04	·40	—	—	·27	—	·04	27
28	—	—	·01	·05	·13	—	·19	—	—	·03	—	·01	28
29	—	—	·38	·24	·34	·10	·07	—	·40	·31	·13	·11	29
30	—	×	·01	·20	—	1·62	—	—	·50	—	·75	·33	30
31	—	×	·18	×	—	×	·03	—	×	—	×	·12	31
TOTAL	2·96	·10	1·78	3·66	5·57	2·03	3·83	1·44	4·25	5·23	2·09	1·27	YEAR'S TOTAL 34·21
*Days with ·01 in. or more.	16	2	10	21	19	6	17	5	16	20	15	12	159
*Days with .04 in. or more.	10	1	7	16	15	5	14	4	15	18	7	7	119

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

FILE Nº 85874/31

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 712

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at MERDON MANOR,
in the County of HURSLEY, WINCHESTER, HANTS.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	·38	·13		·05							·03		1
2	·33		·60		·32									2
3	·01	·12	·38											3
4	·24	·03			·26									4
5	·07		·36											5
6		·19	·01		·21					·13	·04			6
7	·03	·09			·22					·08				7
8			·01				·45			·08				8
9					·02		·24			·10	·07			9
10		·03			·09		·11			·28	·03			10
11	·31					·20	·11	·25	·01	·02				11
12				·05	·03		·23		1·24					12
13	·07				·07	·04	·41	·01	·03	·02	·04			13
14							·05			·28	·44			14
15	·49		·18			·10	·36	·22		·01				15
16			·68			·11			·01					16
17		·08	·42					·01	·13					17
18	·15		·33			·58					·02			18
19		·04	·07					·04	·61		·13	·06		19
20		·03	·04			·13			·12					20
21						·09		·06	·03	·01				21
22						·35		·33	·02	·15				22
23				·30		·14			·33	·36				23
24		1·11		·31		·04			·01		·02			24
25		·84		·30		·29					·01	·10		25
26		·94		·12		·27			·42	·01				26
27					·62		·02			·25		·32		27
28				·08			·33					·05		28
29	·06			·11			·09			·01		·26		29
30	·08	×	·25						·19			·03		30
31	·18	×	·02	×		×			×		×			31
TOTAL	2·23	3·88	3·48	1·27	1·89	2·34	2·40	·92	3·15	1·79	·80	·85	Year's Total 25·00	
*Days with ·01 in. or more.	13	12	14	7	10	12	11	7	13	15	9	7	130	
*Days with ·04 in. or more.	11	9	11	7	8	12	10	5	7	9	5	5	99	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*)

[P.T.O.

FILE No 85874/31 712

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No. ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at MERDON MANOR,
in the County of HURSLEY, WINCHESTER, HANTS
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 360 ft.

Mar. 15th amended to agree with nearby stns. & monthly total.
17/3/39
C.R.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04							·42		·04	·04	·61		1
2	·10		·10	·02	·11				·57	·22		·33		2
3	·03	·02						·06		·24		·19		3
4	·12		·10	·08	·13					·10	·03	·35		4
5					·01			·32		·07	·03	·43		5
6	·05		·36		·19					·28	·19	·87		6
7	·09					·09		·24		·12		·57		7
8					·30			·01	·09		·40	·10		8
9	·02		·17								·80	·46		9
10	·08		·32	·32				·02			·46	·19		10
11	·65		·49	·38			·26					·40		11
12			·07				·05	·07				·49		12
13	·37			·17			·07	·01			·04	·70		13
14	·07		·45	·01						·02	·02	·49		14
15			·03 ~~·08~~		·20	·02				·15	·10	·38		15
16	·18		·30		·01							·01		16
17	·07	·03		·01	·06				·07	·03		·21		17
18	·13		·14	·14					·15			·23		18
19			·41	·03		·18			·13			·17		19
20			·20	·09			·25	·02	·22	·01				20
21				·21		·11		·02		·10				21
22			·01					·40				·13		22
23		·02		·23		·62			·02					23
24		·01	·09	·02		·05	·40		·14					24
25	·39			·08		·05			·12	·10		·82		25
26	·02		·02	·21		·17						·09		26
27	·05					·07						·40		27
28						·05	·02	·86				·46		28
29								·18	·13			·01		29
30	·10	×					·01	·13	·10	·07	·02	·36		30
31		×		×		×	·01		×		×	·06		31
TOTAL	2·56	·08	3·26	2·00	1·01	1·41	1·07	2·76	1·74	1·55	2·13	9·51	Year's Total 29·08	
*Days with ·01 in. or more.	18	4	16	15	8	10	8	14	11	14	11	27	156	
*Days with ·04 in. or more.	15	0	~~14~~ 13	10	6	9	5	9	10	11	7	25	~~121~~	120

40-9999
*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. W. Cooper.

[P.T.O.

COPY FOR OFFICIAL USE. X

Section **A** for the entry of Daily Observations. Station No. 712

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File No 85874/31

Kept at MERDON MANOR,
in the County of HURSLEY, WINCHESTER HANTS

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	—	·23	—	·11	·09	2·65	—	·04	·13	·21	—		1
2	—	—	—	—	—	·04	—	—	·02	·34	·04	·05		2
3	—	·01	·07	—	—	·17	—	—	·26	1·45	·20	—		3
4	—	·10	—	·26	—	·50	—	—	·02	·38	·25	·08		4
5	—	·37	·20	·19	—	·11	—	—	·38	·02	·05	·02		5
6	—	—	·01	·35	—	1·19	—	—	—	—	·09	—		6
7	—	—	—	·23	—	·01	—	—	—	·11	·40	·10		7
8	—	—	—	·33	—	·09	—	—	·13	·34	·67	—		8
9	·08	—	—	·40	—	·93	—	—	·31	·76	·65	·01		9
10	·04	—	·15	·04	—	·04	—	—	—	—	·27	—		10
11	·20	·05	—	·07	—	·25	—	—	—	·02	·57	—		11
12	—	·03	—	—	—	·24	—	·03	·07	—	·37	—		12
13	·06	·10	—	·08	·05	·12	—	—	·01	—	·09	—		13
14	—	—	—	·01	·01	·02	—	—	—	—	·29	·23		14
15	—	·04	—	·60	—	·37	—	—	·35	·01	·52	·12		15
16	—	·07	·05	·20	—	·22	—	—	·60	·03	1·08	—		16
17	·01	—	—	·20	·04	·26	—	·06	—	—	·22	—		17
18	—	·02	—	·28	·10	·01	·04	·01	·39	·05	·03	—		18
19	—	·01	—	·05	·45	·08	·16	—	·03	·02	·21	—		19
20	—	·39	—	·04	·11	·02	·11	—	·03	—	·64	—		20
21	—	·35	—	·06	—	—	—	—	—	·05	—	—		21
22	—	·05	·17	·06	—	—	—	·04	·05	—	—	—		22
23	—	—	·18	—	·01	—	—	·26	·02	·83	—	·19		23
24	·05	·69	—	—	·05	—	—	1·38	·41	·02	—	·37		24
25	·09	·48	—	·16	·06	—	—	—	—	—	—	·38		25
26	—	·44	—	—	—	·02	—	·22	·09	—	·02	·59		26
27	—	·36	—	—	—	—	—	—	·22	—	·05	·51		27
28	—	·12	—	—	—	—	—	—	·41	—	—	·14		28
29	—	—	—	—	—	—	—	·01	·23	·03	—	·60		29
30	·06	×	—	·04	·65	—	—	·81	·08	·19	·93	·52		30
31	—	×	—	×	—	×	—	—	×	1·01	×	·21		31
													Year's Total.	
TOTAL	·60	3·68	1·06	3·65	1·64	4·78	296	2·82	4·15	5·79	7·86	4·12	43·10	
* Days with .01 in. or more.	9	18	8	20	11	21	4	9	22	19	23	16	180	
* Days with .04 in. or more.	7	14	7	19	9	16	4	6	16	12	21	14	145	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) [P.T.O.

FILE No 85874/31

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 712.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at MERDON MANOR,
in the County of HURSLEY, WINCHESTER HANTS
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	·12	·02	·40	—	·47	·30	—	—	—	·15	·08		1
2	—	·05	—	—	—	·12	·02	·08	—	—	—	—		2
3	—	—	—	·37	—	—	·04	—	·51	—	·42	·01		3
4	—	—	·18	—	—	·01	—	—	·36	—	·08	·07		4
5	·43	—	—	—	·12	—	—	·02	·09	—	—	·03		5
6	·50	—	—	—	—	·05	—	·04	·49	—	·39	—		6
7	·06	—	·15	—	—	—	·06	—	·01	—	·17	·06		7
8	·42	—	·25	—	—	—	·05	—	—	—	·16	·05		8
9	·45	—	·17	—	—	—	·27	—	·16	—	—	·05		9
10	·19	—	—	—	—	—	·11	·02	—	—	—	—		10
11	·11	·12	—	—	—	—	—	·38	·11	—	·87	·02		11
12	—	—	—	—	·28	·35	·36	—	·49	—	·24	·03		12
13	—	—	—	—	—	·09	·07	—	—	·04	·07	·67		13
14	—	·10	—	—	—	·04	·59	—	·04	—	·02	·48		14
15	·02	·05	—	—	—	·02	·12	—	·18	—	·05	·25		15
16	Snow ·21	·35	—	—	·02	—	·09	—	·06	—	·11	·13		16
17	·02	1·07	—	—	—	—	·06	—	—	·02	·11	·39		17
18	Snow ·09	·25	—	—	—	·31	·26	—	—	·01	—	·18		18
19	·43	·05	—	·04	—	·71	·02	·14	—	—	—	—		19
20	·15	·23	·11	·36	—	·05	·01	—	1·28	—	—	—		20
21	—	·12	—	Snow ·76	—	·11	·05	—	·01 ~~1·28~~	—	—	—		21
22	Snow ·12	·51	·19	—	·08	—	·25	—	—	·01	—	·06		22
23	·06	—	·09	·09	·05	—	·25	—	—	·05	—	—		23
24	·15	·07	—	—	·10	—	—	—	—	·37	—	—		24
25	·08	—	·20	·23	·05	—	·10	—	·05	·16	·02	—		25
26	·12	·12	·08	—	—	·35	·03	—	·05	·15	—	—		26
27	·41	—	·05	—	—	—	·08	—	·08	·32	—	—		27
28	·91	·11	·48	—	—	—	·10	—	—	—	—	·20		28
29	·02	—	·10	—	—	·04	·09	—	—	·13	·20	·07		29
30	·13	✕	—	—	—	·35	—	—	—	·24	—	—		30
31	·14	✕	·49	✕	—	✕	·17	—	✕	·12	✕	·64		31
TOTAL	5·41	3·32	2·56	2·25	·70	3·07	3·55	·68	3·67	1·62	3·06	3·47	Year's Total 33·36	
* Days with .01 in. or more.	24	15	14	7	7	15	25	6	16	12	15	19	178	5
* Days with .04 in. or more.	21	15	13	7	6	13	21	4	14	9	13	15	151	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. M. Cohen. [P.T.O.

FILE No 85874/31

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 712

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at MERDON MANOR, HURSLEY,

in the County of ~~WINCHESTER~~ HANTS

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†		
1	·40	·02	—	·05	—	—	—	·01	—	—	·54	·34		1	
2	·06	·69	—	·07	—	—	—	·13	—	—	—	·17		2	
3	·01	·32	·01	—	—	—	—	—	—	—	—	—		3	
4	·12	·83	—	—	—	—	—	—	—	—	—	·31		4	
5	·13	·06	·06	·03	—	—	—	—	·18	—	—	—		5	
6	·15	·08	·65 ×	·09	·08	—	—	—	·03	·10	—	—		6	
7	—	·62	—	·08	·35	—	—	·02	—	·01	—	1·23 ×		7	
8	—	·03	—	—	·35	—	—	—	—	—	·01	·05 ×		8	
9	—	·04	—	·17	·15	·02	—	·31	·08	—	—	·10 ×		9	
10	—	·01	·68 ×	·64	·05	·34	·13	—	—	—	—	·38		10	
11	·02	—	·06	·01	·25	·37	—	—	·13	—	—	—		11	
12	·31	·33	·26	·08	·51	·40	·73	·14	·01	—	—	·40		12	
13	·18	·06	·46	·15	·01	—	·10	·14	—	—	—	·25		13	
14	—	·05	·31	·04	—	—	·43	·07	—	—	—	·03		14	
15	·30	·21	—	·28	—	—	—	·18	·30	—	—	·18 ×		15	
16	—	·16	·61	·14	—	·46	·65	·40	—	—	—	—		16	
17	·69	·05	·05	—	—	—	—	·85	·05	—	·05	—		17	
18	·20	·11	—	·01	—	—	—	—	—	—	·12	·12		18	
19	·15	·10	·04	·14	—	·08	—	·10	·16	—	—	—		19	
20	·51	—	·11	·28	—	·03	—	—	—	—	—	·10		20	
21	·45	·28	·04 ×	·05	·02	—	—	—	·07	·03	·03	·08		21	
22	·50	·04	·14 ×	—	·38	·40	—	—	·15	·82	·50	·13		22	
23	·46	·16	—	—	·46	—	—	—	·02	·51	·25	·02		23	
24	·43	·61	·02	—	·04	—	—	·13	·05	·59	—	·03		24	
25	·30	·44	·27 ×	—	1·17	—	—	·07	—	·26	—	·03		25	
26	—	·23	·01	—	·02	—	—	—	—	·15	—	—		26	
27	·01	·15	—	·14	—	—	—	—	—	·67	—	—		27	
28	·05 ×	·10 ×	—	—	—	—	—	—	—	·10	—	·02		28	
29	·02 ×		—	—	—	—	—	—	—	·21	·12	—		29	
30	·39	✕	—	—	—	·16	—	—	—	·05	·31	—		30	
31	·41	✕	—	✕	—	✕	—	—	✕	·34	✕	—		31	
TOTAL	6·25	5·78	3·78	2·45	3·84	2·26	2·04	2·55	1·23	3·84	1·93	3·97	Year's Total 39·92	✓	
* Days with .01 in. or more.	24	26	17	18	14	9	5	13	12	13	9	19	179	✓	
* Days with .04 in. or more.	20	23	14	15	11	7	5	11	9	11	7	14	147	✓	

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

* See Instruction 3 (f) on other side.

× DENOTES SNOW

713

Section **A** for the entry of

AIR MINISTRY

FORM 1090.

REGIST

713

HURSLEY PARK

1931– 1940

480201

COPY FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

1931.

1" low

No. 8

4/2/32

Kept at Hursley Pa

in the County of Ha

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUR **US DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·06		·35		·01	·14	·03			1
2	·24	·06		·67				·02	·52			·10	2
3	·12	·13	·37	·05	·10			·06	·45		·24	·15	3
4		·13	·05		·3		·26	·22	·08	·03	·31		4
5				·22	·13	·47	·03	·08	·03		·12	·27	5
6				·31		·12	·02			·46	·31		6
7		·15			·26	·19		·68		·08	·36	·04	7
8				·06	·08	·30		·18		·03	·13	·05	8
9		·26		·04		·5					·75		9
10		·04		·31		·11		·04			·21	·01	10
11	·17	·47						·02	·04		·22		11
12							·21		·39				12
13							·33	·02					13
14		·15		·03		·05	1·16	·44	·02				14
15	·01	·04			·09		·12	·74	·02		·03	·05	15
16		·03		·10	·15	·16		·18	·14				16
17	·03	·12		·09		·23	·26		·06		·02		17
18	·04	·02	·06	·09		·10	·11	1·42		·01	·51		18
19	·09			·3		·40	·04	·14					19
20		·08	·15					·44					20
21	·07				·21								21
22	·28												22
23	·29			·14	·40	·01					·28	·03	23
24	·12			·58	·11	·29	·35	·46			·01		24
25	·14			·42	·06		·17				·10		25
26				·13			·34				·26		26
27	·20	·39			1·10		·08				·02		27
28	·05	·12		·14	·03							·06	28
29	·07	×			·28		·06			·06	·05		29
30	·04	×											30
31	·36	×		×	·10	×			×		×	·09	31
TOTAL	2.32	2.27	·63	3.47	3.13	2.83	3.54	5.15	1·89	·70	3.93	·85	YEAR'S TOTAL 30·79
*Days with ·01 in. or more.	17	16	4	18	15	14	15	17	11	7	18	10	162
*Days with ·04 in. or more.	15	14	4	17	13	13	13	13	8	3	14	8	135

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*See Instruction 2 (*f*) on other side.

(*Signed*) George W. Cooper

P.T.O.

713

Section **A** for the entry of

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

No. 8

Jan 1" low

4/2/32

Kept at Hursley Park

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·06		·35		·01	·14	·03			1
2	·24	·06		·67				·02	·52			·10	2
3	·12	·13	·37	·05	·10			·06	·45		·24	·15	3
4		·13	·05		·3		·26	·22	·08	·03	·31		4
5				·22	·13	·47	·03	·08	·03		·12	·27	5
6				·31		·12	·02			·46	·31		6
7		·15			·26	·19		·68		·08	·36	·04	7
8				·06	·08	·30		·18		·03	·13	·05	8
9		·26		·04		·5					·75		9
10		·04		·31		·11		·04			·21	·01	10
11	·17	·47						·02	·04		·22		11
12							·21		·39				12
13							·33	·02					13
14		·15		·03		·05	1·16	·44	·02				14
15	·01	·04			·09		·12	·74	·02		·03	·05	15
16		·03		·10	·15	·16		·18	·14				16
17	·03	·12		·09		·23	·26		·06		·02		17
18	·04	·02	·06	·09		·10	·11	1·42		·01	·51		18
19	·09			·3		·40	·04	·14					19
20		·08	·15					·44					20
21	·07				·21								21
22	·28												22
23	·29			·14	·40	·01					·28	·03	23
24	·12			·58	·11	·29	·35	·46			·01		24
25	·14			·42	·06		·17				·10		25
26				·13			·34				·26		26
27	·20	·39			1·10		·08				·02		27
28	·05	·12		·14	·03							·06	28
29	·07	×			·28		·06			·06	·05		29
30	·04	×											30
31	·36	×		×	·10	×			×		×	·09	31
TOTAL	2.32	2.27	·63	3.47	3.13	2.83	3.54	5.15	1.89	·70	3.93	·85	YEAR'S TOTAL 30.71
*Days with ·01 in. or more.	17	16	4	18	15	14	15	17	11	7	18	10	162
*Days with ·04 in. or more.	15	14	4	17	13	13	13	13	8	3	14	8	135

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) George W. Cooper

P.T.O.

713.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193~~3~~2

Kept at Hursley Park, Winchester
in the County of Hampshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 3 in.
,, Ground ,, Sea Level 200 ft.

Circ B./M.O.7/. 713

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THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14			·16	1·02			·85	·05	·08	·03		1
2				·35	·19			·10	·09		·03	·27	2
3				·15		·04			·45	·04		·01	3
4	·02					·15	·03				·02		4
5	·26						·07		·29				5
6	·35			·21	·02				·24				6
7	·04		·03	·02					·18	·46			7
8			·40		·26				1·07	·08			8
9	·30			·18	·14						·02		9
10	·55	·01		·38	·09	·17			·01	·12	·15		10
11	·02	·02		·05	·02				·04	·05	·02	·06	11
12	·56				·04				·15	·19		·01	12
13	·08			·24	·05		·92			·89		·04	13
14	·15			·21	·05						·02	·01	14
15	·07			·03	1·80		·07			·07	·15	·01	15
16	·23			·08	·06		·13					·04	16
17	·02			·07			·02			·03			17
18	·01				·05				·09		·25		18
19									·05	·21			19
20				·26	·22			·84	·01	·75	·26	·01	20
21			·04	·08	·93			·02		·31		·10	21
22	·01		·18	·03	·03		·14		·38	·15	·28		22
23	·3	·02			·32		·16		·08	·67	·02	·15	23
24		·08					·58			·07	·02		24
25							·49		·08	·45	·03	·01	25
26			·12	·01			·46		·03	·08			26
27			·41	·42	·09	·05	·21			·40		·05	27
28			·07	·03	·12		·18			·05		·02	28
29			·39	·23	·37	·08	·01	·17	·38	·30	·12	·13	29
30		×	·02	·21		1·65	·09		·44		·74	·35	30
31		×	·27	×		×	·06		×		×	·14	31
TOTAL	2·84	·13	1·93	3·40	5·87	2·14	3·62	1·98	4·11	5·45	2·16	1·41	YEAR'S TOTAL 35·04
*Days with ·01 in. or more.	17	4	10	21	20	6	16	5	19	21	16	17	172.
*Days with ·04 in. or more.	11	1	8	16	17	6	13	4	16	20	7	10	129

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A. Houghton
(Head Gardener)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Hursley Park

in the County of Hampshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 210 ft.

Day

J.G.V. 24/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	·42	·12		·03							·05		1
2	·34		·75		·31									2
3		·13	·45											3
4	·34	·03	·01		·27									4
5	·09		·46											5
6		·22	·02		·23					·11	·05			6
7	·04	·09	·04		·42					·10				7
8					·01		·44			·08				8
9	·02				·03		·26			·15	·10			9
10	·01	·03			·11		·13			·28	·04			10
11	·26					·16	·10	·39	·02	·02				11
12				·07	·04		·20		1·53					12
13	·07				·09	·03	·47	·04	·02	·04	·04	·02		13
14							·07			·36	·43			14
15	·57		·23			·20	·84	·24		·03				15
16			·75			·13	·02		·01		·03			16
17		·07	·45			·02		·03	·14		·01			17
18	·17		·33			·63								18
19		·06	·07					·04	·53		·13	·04		19
20		·03	·06	·02		·09		·01	·13					20
21						·05		·06	·03					21
22						·31		·34	·03	·17	·01			22
23				·29		·13			·35	·37				23
24		1·23		·30		·05			·01					24
25		1·01		·31		·23						·11		25
26		·81		·12		·36			·46	·02				26
27					·74				·02	·24		·31		27
28				·15			·39			·01		·04		28
29	·07			·09						·04		·19		29
30	·08	×	·25				·10		·25			·04		30
31	·22	×	·06	×		×			×	·02	×			31
TOTAL	2·49	4·13	4·05	1·35	2·28	2·39	3·02	1·15	3·53	2·04	·84	·80	Year's Total 28·07 ✓	
*Days with ·01 in. or more.	14	12	15	8	11	13	11	8	14	16	9	8	139	
*Days with ·04 in. or more.	12	9	13	7	8	11	10	6	7	11	6	7	107	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) A Tomlinson
Head Gardener

[P.T.O.

853604/28

~~COPY FOR OFFICIAL USE.~~

Section **A** **for the entry of Daily Observations.** **Station No.** 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at HURSLEY PARK. WINCHESTER.

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 9 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06							·57		·06	·08	·71	1
2	·11		·10		·15				·66	·21		·33	2
3	·04	·02		·13				·10		·27		·21	3
4	·12		·11		·13			·02		·14	·05	·50	4
5	·02		·01	·01				·35		·09	·05	·43	5
6	·04		·40		·21			·01		·32	·20	1·07	6
7	·09					·09		·24		·14		·72	7
8					·30			·03	·12		·48	·10	8
9	·03		·18								·90	·48	9
10	·06	·01	·30	·29				·04			·50	·24	10
11	·80		·48	·44			·23					·50	11
12			·08				·08	·11				·58	12
13	·46		·02	·16			·14	·02			·06	·65	13
14	·07		·57	·01	·23					·04	·05	·58	14
15	·01		·03							·15	·10	·58	15
16	·19		·39									·03	16
17	·07			·01	·13				·08	·05	·02	·27	17
18	·17		·15	·18					·17			·20	18
19			·46	·05		·14		·02	·15			·19	19
20			·22	·09			·33	·01					20
21				·21		·15		·05		·14			21
22		·02						·58	·27			·14	22
23		·03		·21		·64			·05				23
24		·01	·10	·02		·05	·36	·02	·18				24
25	·36			·08		·03				·13		·95	25
26	·02		·03	·24		·19			·14			·05	26
27	·04					·11						·49	27
28						·07	·02	1·00		·02		·52	28
29								·26	·12			·01	29
30	·10	×						·08	·13	·11	·01	·45	30
31	·02	×		×		×		·03	×		×	·07	31
TOTAL	2·88	·09	3·63	2·13	1·15	1·47	1·16	3·54	2·07	1·87	2·50	11·05	YEAR'S TOTAL 33·54
*Days with ·01 in. or more.	21	5	17	15	6	9	6	19	11	14	12	27	162
*Days with .04 in. or more.	16	5	13	11	6	8	5	11	11	13	10	25	134

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*See Instruction 2 (*f*) on other side,

(Signed) E. Gilbert

P.T.O.

853607/28.

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Section **A** **for the entry of Daily Observations.** **Station No.** 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934

Kept at HURSLEY PARK. WINCHESTER

in the County of HAMPSHIRE.

Diameter of Funnel of Gauge 9 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 210. ft.

Dupl

To: MO7

WITH

RECEIVED 26 JAN 1935

TIME 930

RELEVANT

No.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06							·57		·06	·08	·71	1
2	·11		·10		·15				·66	·21		·33	2
3	·04	·02		·13				·10		·27		·21	3
4	·12		·11		·13			·02		·14	·05	·50	4
5	·02		·01	·01				·35		·09	·05	·43	5
6	·04		·40		·21			·01		·32	·20	1·07	6
7	·09					·09		·24		·14		·72	7
8					·30			·03	·12		·48	·10	8
9	·03		·18								·90	·48	9
10	·06	·01	·30	·29				·04			·50	·24	10
11	·80		·48	·44			·23					·50	11
12			·08				·08	·11				·58	12
13	·46		·02	·16			·14	·02			·06	·65	13
14	·07		·57	·01	·23					·04	·05	·58	14
15	·01		·03							·15	·10	·58	15
16	·19		·39									·03	16
17	·07			·01	·13				·08	·05	·02	·27	17
18	·17		·15	·18					·17			·20	18
19			·46	·05		·14		·02	·15			·19	19
20			·22	·09			·33	·01					20
21				·21		·15		·05		·14			21
22		·02						·58	·27			·14	22
23		·03		·21		·64			·05				23
24		·01	·10	·02		·05	·36	·02	·18				24
25	·36			·08		·03				·13		·95	25
26	·02		·03	·24		·19			·14			·05	26
27	·04					·11						·49	27
28						·07	·02	1·00		·02		·52	28
29								·26	·12			·01	29
30	·10	×						·08	·13	·11	·01	·45	30
31	·02	×		×		×		·03	×		×	·07	31
TOTAL	2·88	·09	3·63	2·13	1·15	1·47	1·16	3·54	2·07	1·87	2·50	11·05	YEAR'S TOTAL 33·54
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. Gilbert.

P.T.O.

853607/28

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at HURSLEY PARK, WINCHESTER

in the County of HAMPSHIRE

Diameter of Funnel of Gauge 9 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	·25	—	·12	·08	2·34	—	·09	·11	·21	·01		1
2	·02	—	—	—	—	·63	—	—	·13	·40	·05	·04		2
3	—	·01	·07	—	—	·07	—	—	·20	1·19	·19	·01		3
4	—	·09	—	·29	—	·54	—	—	·03	·22	·36	·09		4
5	—	·36	·19	·19	—	·12	—	—	·40	·03	·04	·02		5
6	—	·02	·02	·39	—	1·19	—	—	—	·02	·08	—		6
7	—	—	—	·28	—	·01	—	—	—	·13	·41	·08		7
8	—	—	—	·31	—	·10	—	—	·08	·40	·70	·02		8
9	·10	—	—	·46	—	·94	—	—	·31	·80	·75	·01		9
10	·05	—	·19	·07	—	·04	—	—	—	·01	·37	·01		10
11	·22	·07	—	—	—	·21	—	—	·01	·03	·69	—		11
12	—	·03	—	—	—	·30	—	·02	·11	—	·41	—		12
13	·07	·11	—	·20	·06	·11	—	—	·02	·01	·12	—		13
14	—	—	—	·01	·02	·06	—	—	·05	·01	·23	·25		14
15	—	·05	—	·68	—	·22	—	—	·35	·02	·54	·11		15
16	—	·04	·09	·27	—	·50	—	—	·63	·04	1·04	·01		16
17	—	—	·01	·18	·04	·28	—	·06	—	—	·24	—		17
18	—	·03	—	·29	·13	·01	·02	·02	·46	·05	·04	—		18
19	—	·01	—	·03	·39	·07	·17	—	·06	·04	·21	—		19
20	—	·49	—	·02	·04	·03	·08	—	·04	—	·63	—		20
21	—	·44	—	·05	—	—	—	—	—	·07	·01	—		21
22	—	·09	·05	·11	—	—	—	·07	·06	—	—	—		22
23	—	—	·16	—	·02	—	—	·25	·02	·73	—	·19		23
24	·08	·85	—	—	·06	—	—	1·15	·48	·03	—	·42		24
25	·17	·50	—	·17	·05	—	—	—	—	—	—	·37		25
26	—	·54	—	—	—	—	—	·22	·09	·01	·02	·61		26
27	—	·52	—	—	—	·01	—	—	·19	—	·07	·52		27
28	—	·14	—	—	·01	—	—	·01	·37	—	—	·15		28
29	—	—	—	—	—	—	—	—	·30	·03	·01	·60		29
30	·07	×	—	·04	·62	—	—	·86	·06	·20	1·06	·58		30
31	—	×	—	×	—	×	—	·01	×	1·11	×	·23		31
TOTAL	·78	4·39	1·03	4·04	1·58	4·92	2·61	2·67	4·54	5·69	8·48	4·33	Year's Total. 45·06	
* Days with .01 in. or more.	8	19	9	19	12	21	4	10	24	24	25	21	196 days.	
* Days with .04 in. or more.	7	14	7	16	8	16	3	6	20	14	22	14	147 days.	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) George A. Hooper

[P.T.O.

853607/28

~~COPY FOR OFFICIAL USE~~.

Section **A** for the entry of Daily Observations. Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

~~Dup~~

Kept at Hursley Park Winchester
in the County of Hampshire
Diameter of Funnel of Gauge 9 in.
Height of top of Gauge above Ground 1 ft 1 in.
,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·06	·02	·39		·57	·30	·01	·01		·15	·08	1
2		·05				·08	·05	·10					2
3				·36			·04	·01	·40		·43	·01	3
4			·20			·03			·32		·14	·06	4
5	·47				·09			·03	·12			·04	5
6	·49					·05		·06	·12		·42		6
7	·08		·13				·05		·03		·13	·07	7
8	·46		·21				·04				·21	·08	8
9	·58		·15				·29		·20	·01	·03	·01	9
10	·14						·08				·02	·02	10
11	·11	·16					·02	·27	·14		·99	·02	11
12				·03	·26	·40	·36		·55		·19	·04	12
13	·01					·08	·10			·04	·08	·80	13
14		·10				·03	·55		·10	·01	·02	·74	14
15	·03	·05				·03	·10		·13		·06	·34	15
16	·25	·34					·11				·11	·14	16
17	·03	1·09				·02	·06		·02		·11	·47	17
18	·11	·27				·37	·26			·03		·20	18
19	·43	·07		·03		·76	·02	·13					19
20	·25	·24	·10	·42		·05	·08		1·60				20
21		·12		·82		·14	·21		·01				21
22	·11	·47	·20		·04							·05	22
23	·06		·07	·11	·04		·24			·07			23
24	·14	·07			·09				·02	·36			24
25	·08		·21	·24	·03		·22		·06	·20	·02		25
26	·12	·15	·08			·29	·07		·05	·16			26
27	·44		·03				·06		·07	·32			27
28	·97		·50				·17		·01		·21	·25	28
29		·14	·07			·04	·09			·15		·05	29
30	·18	×				·37	·01			·28		·01	30
31	·14	×	·47	×		×	·23		×	·12	×	·71	31
TOTAL	5·86	3·38	2·24	2·40	·55	3·31	3·81	·61	3·96	1·75	3·32	4·19	YEAR'S TOTAL 35·38
*Days with ·01 in. or more.	~~3~~24	15	~~2~~14	28	16	~~4~~16	2~~5~~6	~~3~~7	19~~6~~	~~3~~12	~~4~~17	~~5~~21	185 ~~[illegible]~~ days
*Days with .04 in. or more.	21	15	12	6	5	12	23	4	13	9	13	16	149 days

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*)

[P.T.O.

853607/28

~~COPY FOR OFFICIAL USE.~~

Section A for the entry of Daily Observations. Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Hursley Park, Winchester
in the County of Hampshire
Diameter of Funnel of Gauge 9 in.
Height of top of Gauge above Ground 1 ft 1 in.
" Ground " Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·5	·03		·04					·01		·61	·46	1
2	·07	·82		·08					·10			·17	2
3	·02	·4										·01	3
4	·13	·95										·28	4
5	·15	·05	·07	·03			·21				·01		5
6	·17	·1	·76	·1	·08		·04			·06			6
7		·59		·09	·32				·03	·01	·01	·14	7
8		·04			·23						·01	·06	8
9		·04		·2	·16	·03	·08		·38				9
10	·02	·01	·75	·5	·03	·27		·07				·5	10
11	·02		·06	·02	·27	·39	·13						11
12	·38	·35	·31	·09	·57			·76	·15				12
13	·2	·07	·54	·18		·35		·08	·16			·48	13
14	·02	·05	·28	·05				·36	·05			·03	14
15	·34	·21		·28			·36	·01	·18			·18	15
16	·02	·16	·63	·15		·49		·57	·35				16
17	·83	·11	·06				·05		·41		·08		17
18	·25	·18	·05								·12	·13	18
19	·2	·1	·06	·16		·07	·08		·17			·01	19
20	·7	·02	·16	·23		·04						·07	20
21	·56	·26	·04	·05	·02		·06		·01	·02	·04	·08	21
22	·57	·06	·16		·38	·61	·16			·77	·54	·1	22
23	·5	·16			·39		·03			·37	·31	·02	23
24	·42	·6			·05				·11	·63		·04	24
25	·22	·53	·27		1·05				·01	·21		·05	25
26		·33	·02		·03					·11			26
27	·01	·16		·14						·65			27
28	·05	·15								·1		·02	28
29	·05									·23	·12	01	29
30	·5	×				·14				·07	·33		30
31	·48	×		×		×			×	·33	×	·01	31
TOTAL	3 7·48	6·53 ~~5·45~~	4·22 ✓	2·39 ✓	3·58 ✓	2·39 ✓	1·20 ✓	1·85 ✓	2·06 ✓	3·56 ✓	2·18 ✓	*3·85 ✓	YEAR'S TOTAL ✓ 41·19 ✓
*Days with ·01 in. or more.	27	27	16	17	13	9	10	6	14	13	11	21	✓ 184
*Days with .04 in. or more.	21	24	15	15	10	8	9	5	10.	11	8.	14	✓ 150

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Arthur Allardice [P.T.O.

COPY FOR OFFICIAL USE 853607/28

Section A for the entry of Daily Observations

Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Hursley Park Winchester

in the County of Hampshire

Diameter of Funnel of Gauge 9 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 210 ft.

Dec aus Totals

notified 22/2/39 w.j.f.

corr. for Dec 19-26 snow W. J. F.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·06			·04	·10				·08		·16		1
2	·01						·20			·29	·02	·05		2
3							·02			·67	·07			3
4	03					03		·02		·05		·22		4
5							·16			·26				5
6	·03						·12		·15	·09	·04	·02		6
7								2·27	·02	·35		·15		7
8	·23						·50	·03		·24		·12		8
9	·08	·04					·12			·02	·02	1·17		9
10	·05	·01				06	·04	·05			·12	·27		10
11	·14	·01										·22		11
12	·39	·01			13		·02			·21				12
13	·28	·01								·16	·39	·45		13
14	·50				·13		·15							14
15	·14	·01			·02		·77			·26		·54		15
16	·27		·03					·04		·02	·06			16
17		·10								·26				17
18	·08								·21		·60			18
19	·09					04		·11	·22		·86			19
20								·10	·10		·37	✓		20
21	·06							·02	·14		·04	4		21
22	·01							·27			·30	4		22
23						·05	·05				·06	(·80)		23
24			·17						·13		·15			24
25	·14	·12	·07		·19			·03		·04	1·07	4		25
26	·41	·33			·05				·02	·14		~~·50~~ 4		26
27	·11	·03			·10		·38		·03	·02	·42			27
28	·19	·08			·58	·29		·53	·05			4		28
29	·10				·38	·05			·18		·25	4		29
30	·08	✕			·25				·06	·11	·18			30
31	·18	✕		✕	·21	✕			✕	·23	✕	·45		31
TOTAL	3·60	·81	·27		2·08	·62	2·53	3·47	1·31	3·50	5·02	(4·62) ~~4·32~~	Year's Total ~~27·53~~	✓27·83
* Days with .01 in. or more.	23	12	3		11	7	12	11	12	19	18	~~13~~ 19	~~141~~	✓147
* Days with .04 in. or more.	19	5	2		10	6	10	7	9	16	16	~~12~~ 17	~~112~~	✓117

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Arthur Allardice

[P.T.O.

COPY FOR OFFICIAL USE 853607/28

Section A for the entry of Daily Observations
Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Dec?

Totals

Kept at Hursley Park Winchester
in the County of Hampshire
Diameter of Funnel of Gauge 9 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·11	·17	·17			·06	·26		·06	·05		1
2				·11			·10	·74	1·02			·07		2
3				·41				·19			·23	·2		3
4	·70		·43	·26	·16		·56	·44		·67	·1	·09		4
5	·4			·12	·36		·16	·05		·19	·53	·19		5
6	·47		·3				·91	·10		·02	·33			6
7		·28					·02	·02			·43	·54		7
8		·38	·2				·06	·09		·42	·41	·26		8
9	·5		·47					·1		·22	·09	·22		9
10	·2					·04		·14	·06	·34				10
11	·3					·02				·23				11
12						·12								12
13				05		·03	·4		·02	1·7	·03			13
14				~~04~~	·04	·02	·13			·36	·59	·06		14
15	·77			~~33~~	·33	·58	·17			·35	·19			15
16	·3		·03	·10	·05	·25	·04				·34			16
17	·47	·05		~~14~~	·14		·07			·66	·09	·03		17
18	·24					·12	·84			·02	·47			18
19	·21	·36					·05							19
20	·33						·68							20
21	·41		·08			·08	·10							21
22	·3	·46	·02			·23	·05				·19			22
23				·07			·03				·87			23
24	·24					·22	·08			·02				24
25	·9	·15					·04			·05	·33			25
26		·3								·05	·31	·07		26
27		·17	·08	·05		·03	·02				·12			27
28		·17	·05			·15	·18				·25	·15		28
29							·47			·06	·05			29
30		✗		·64		·63	·05			·08	·15	·02.		30
31		✗		✗		✗	·25	·03	✗	·4	✗			31
TOTAL	5·15	2·05	1·17	1·96	1·28	2·52	5·46	1·96	1·36	5·8	6·16	2·05	Year's Total 36·92	
* Days with .01 in. or more.	16	9	10	10	7	14	24	11	4	18	22	13	158	
* Days with .04 in. or more.	16	9	8	10	7	10	21	9	3	15	21	11	140	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Arthur Pillardice

[P.T.O.

COPY FOR OFFICIAL USE 853607/28

Section **A** for the entry of Daily Observations

Station No. 713

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Hursley Park Gardens
in the County of Hampshire
Diameter of Funnel of Gauge 9 in.
Height of top of Gauge above Ground 1 ft. 1 in.
„ Ground „ Sea Level 210 ft.

Days totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2				·17							·58	·03		2
3		·54								·17	1·10	·15		3
4		·14								·28	·12	·05		4
5							·07			·13	·72	·18		5
6	·07	·48					·31			·36	·05			6
7	·43	·22		·02										7
8									·11	·48	·03	·24		8
9									·04	·21	·55	·27		9
10							1·27		·04	·05	·15	·05		10
11				·02			·03				1·08			11
12			·24				·16		·20		·12			12
13			·62				·04		·12		1·17			13
14			·13	·08			·66		·07	·27		·62		14
15			·02		·05		·62		·13	·06	·69	·02		15
16		·79 S	·39	·04					·27	·58	·95	·03		16
17			·41				·02		·02		·21			17
18			·35	·30			·02		·03	·31	·05	·10		18
19		·47 S	·02	·15			·14		1·08		·20			19
20		·14	·02						·04	·23	·08			20
21				·05							·48			21
22			·05			·26			·18					22
23		·08	·21			·02			·02					23
24			·25				·30							24
25			·04	·05										25
26		·47			·14	·04					·03			26
27	·92			·03			·02							27
28	·58	·37			·14									28
29	·52	·37 S	·20	·15	·06							·26		29
30	·28 S	✖		·09						·46		·06		30
31		✖		✖		✖			✖	·79	✖	·10		31
TOTAL	2·90	4·07	3·00	1·15	·39	·32	3·66	0	2·35	4·38	8·36	2·19	Year's Total 32·77	✓
* Days with .01 in. or more.	6 ~~6~~	11 ~~11~~	~~3~~ 14	12 ~~3~~	4	3 1	13 ~~4~~	0 0	14 ~~3~~	14	19	14	124	✓
* Days with .04 in. or more.	6	11	11	9	4	2	9	0	11	14	17	11	105	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Arthur Allardice

P.T.O.

714

Section **A** for the en … e. **COPY FOR OFFICIAL USE.**
AIR MIN … TISH RAINFALL ORGANIZATION.

FORM 1090.

REC … IN 1931.

714

COMPTON WINCHESTER

1931- 1940

78 02 01

Kept at Kennington, …

in the County of H…

Diameter of Funnel of Gaug…

Height of top of Gauge above…

,, Ground ,,

THE MORNING M… REVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·05	—	·07	—	16	—	—	26	·02	—	—	1
2	·19	·05	—	·58	—	—	—	·02	·43	trace —	—	·07	2
3	·11	trace —	·28	·05	·09	—	—	·05	·77	—	·13	·13	3
4	—	—	·06	—	·15	—	·24	·24	·21	·03	·18	—	4
5	—	10	—	·20	·04	·36	—	·83	trace —	—	·03	·20	5
6	—	10	—	28	—	·13	—	·02	·06	·42	·23	—	6
7	—	—	—	trace —	·28	·12	—	·73	·01	·08	·36	·01	7
8	—	·20	—	·04	·02	·25	·01	·19	—	·01	·07	·05	8
9	—	·25	trace —	·04	—	·04	—	—	—	—	·72	·01	9
10	·04	·03	—	—	—	·13	—	·04	—	—	39	—	10
11	·14	·50	—	—	—	—	—	—	·04	·02	·24	—	11
12	—	trace —	—	—	—	—	·01	·01	·26	—	—	—	12
13	—	—	—	—	—	—	·29	·01	—	—	—	—	13
14	—	·15	trace —	—	—	·05	1·16	·60	·01	—	·02	—	14
15	·01	·04	—	·03	·09	—	·36	·32	·01	—	—	·02	15
16	—	·06	—	—	·16	—	—	·11	·13	—	—	—	16
17	trace —	·06	—	—	—	·35	·30	—	·08	—	—	—	17
18	·06	·01	·05	—	—	—	·14	1·46	—	—	·54	—	18
19	·10	~~·08~~	—	·60	—	—	·02	·07	—	—	—	·01	19
20	—	·08	·12	—	—	·38	—	·49	—	—	trace —	—	20
21	·08	—	trace —	—	·19	—	—	—	—	—	·01	—	21
22	·27	trace —	·02	—	—	—	—	—	—	—	—	—	22
23	·30	—	—	·16	·32	·33	—	—	—	—	·28	·01	23
24	·09	—	—	·82	·19	—	·28	·43	—	—	—	—	24
25	·14	trace —	—	·11	·04	—	·18	—	—	—	·09	—	25
26	—	—	—	·19	—	—	·32	—	—	—	·28	·04	26
27	·21	·40	—	·03	1·08	—	·06	—	—	—	·01	—	27
28	·05	·10	—	·15	·04	—	—	—	—	—	—	—	28
29	·10	×	—	—	·25	—	·06	—	—	·05	·04	—	29
30	·04	×	—	trace —	·05	—	—	—	—	—	·01	—	30
31	·37	×	—	×	·09	×	—	—	×	—	×	06	31
TOTAL	2·30	2·18	·53	3·35	3·08	2·30	3·43	5·62	2·27	·63	3·63	·61	YEAR'S TOTAL 29·93
*Days with ·01 in. or more.	17	16	5	15	16	11	14	17	12	7	18	11	159
*Days with ·04 in. or more.	16	14	4	13	15	11	11	13	9	3	13	6	128

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*See Instruction 2 (*f*) on other side.

(Signed) John Durst [P.T.O.

714

1126.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Kennington, Compton, Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·05	—	·07	—	16	—	—	26	·02	—	—	1
2	·19	·05	—	·58	—	—	—	·02	·43	trace —	—	·07	2
3	·11	trace —	·28	·05	·09	—	—	·05	·77	—	·13	·13	3
4	—	—	·06	—	·15	—	·24	·24	·21	·03	·18	—	4
5	—	10	—	·20	·04	·36	—	·83	trace —	—	·03	·20	5
6	—	10	—	28	—	·13	—	·02	·06	·42	·23	—	6
7	—	—	—	trace —	·28	·12	—	·73	·01	·08	·36	·01	7
8	—	·20	—	·04	·02	·25	·01	·19	—	·01	·07	·05	8
9	—	·25	trace —	·04	—	·04	—	—	—	—	·72	·01	9
10	·04	·03	—	—	—	·13	—	·04	—	—	39	—	10
11	·14	·50	—	—	—	—	—	—	·04	·02	·24	—	11
12	—	trace —	—	—	—	—	·01	·01	·26	—	—	—	12
13	—	—	—	—	—	—	·29	·01	—	—	—	—	13
14	—	·15	trace —	—	—	·05	1·16	·60	·01	—	·02	—	14
15	·01	·04	—	·03	·09	—	·36	·32	·01	—	—	·02	15
16	—	·06	—	—	·16	—	—	·11	·13	—	—	—	16
17	trace —	·06	—	—	—	·35	·30	—	·08	—	—	—	17
18	·06	·01	·05	—	—	—	·14	1·46	—	—	·54	—	18
19	·10	~~·08~~	—	·60	—	—	·02	·07	—	—	—	·01	19
20	—	·08	·12	—	—	·38	—	·49	—	—	trace —	—	20
21	·08	—	trace —	—	·19	—	—	—	—	—	·01	—	21
22	·27	trace —	·02	—	—	—	—	—	—	—	—	—	22
23	·30	—	—	·16	·32	·33	—	—	—	—	·28	·01	23
24	·09	—	—	·82	·19	—	·28	·43	—	—	—	—	24
25	·14	trace —	—	·11	·04	—	·18	—	—	—	·09	—	25
26	—	—	—	·19	—	—	·32	—	—	—	·28	·04	26
27	·21	·40	—	·03	1·08	—	·06	—	—	—	·01	—	27
28	·05	·10	—	·15	·04	—	—	—	—	—	—	—	28
29	·10	×	—	—	·25	—	·06	—	—	·05	·04	—	29
30	·04	×	—	trace —	·05	—	—	—	—	—	·01	—	30
31	·37	×	—	×	·09	×	—	—	×	—	×	06	31
													YEAR'S TOTAL
TOTAL	2·30	2·18	·53	3·35	3·08	2·30	3·43	5·62	2·27	·63	3·63	·61	29·93
*Days with ·01 in. or more.	17	16	5	15	16	11	14	17	12	7	18	11	159
*Days with ·04 in. or more.	16	14	4	13	15	11	11	13	9	3	13	6	128

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*See Instruction 2 (*f*) on other side.

(Signed) John Durst

[P.T.O.

714

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Kennington, Compton Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 250 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	—	—	·15	·80	—	—	·79	·03	·05	·02	—	1
2	—	—	—	·28	·18	—	—	·09	·07	—	·02	·25	2
3	—	—	—	·23	·01	·12	—	—	·47	·01	—	trace —	3
4	—	—	—	—	—	·14	·03	—	—	—	·02	—	4
5	·25	—	trace —	—	—	—	·02	—	·25	—	—	—	5
6	·39	—	—	·22	—	—	—	—	·19	—	—	—	6
7	·03	—	·03	—	—	—	—	—	·09	·35	—	·02	7
8	—	—	·37	trace —	·27	—	—	—	·65	·12	—	—	8
9	·27	—	—	·17	·20	—	—	—	—	—	trace —	—	9
10	·60	—	—	·40	·10	·10	—	—	·03	·13	·15	—	10
11	·02	—	—	·16	·02	—	—	—	—	·16	·01	·03	11
12	·49	·02	—	·01	·02	—	—	—	·14	·21	—	·01	12
13	·05	—	—	·23	·05	—	·75	—	—	·92	—	·03	13
14	·12	—	—	·19	·03	—	—	·01	—	—	·01	—	14
15	·06	—	—	·02	1·86	—	·03	—	·52	·06	·14	·01	15
16	·19	—	—	·08	·04	—	·02	—		—	—	·02	16
17	·03	—	—	·05	—	—	trace —	—		·04	—	—	17
18	·01	—	—	—	·06	—	·06	—		—	·21	—	18
19	·02	—	—	—	—	—	—	—		·20	—	—	19
20	—	—	—	·39	·17	—	—	·74		·75	·24	trace —	20
21	—	—	·02	·16	1·00	—	—	—		·30	—	·11	21
22	·01	trace —	·23	·02	·29	—	·10	·03		·20	·29	—	22
23	·03	trace —	—	·03	·37	—	·17	—	·08	·71	trace —	·17	23
24	·01	·05	—	—	—	—	·60	—	·08	·07	·01	—	24
25	—	trace —	—	—	—	—	·55	—	·02	·47	·03	·01	25
26	—	—	1·35	·01	—	—	·40	—	—	·07	·02	—	26
27	—	—		·38	·10	·02	·13	—	—	·39	—	·04	27
28	—	—		·04	·08	—	·22	—	—	·06	—	trace —	28
29	—	—		·18	·25	·18	trace —	·17	·37	·31	·09	·16	29
30	—	×		·19	—	1·51	·15	trace —	·51	—	·62	·36	30
31	—	×		×	—	×	·06	—	×	—	×	·13	31
TOTAL	2·74	·07	2·00	3·59	4·90	2·07	3·29	1·83	3·50	5·58	1·88	1·35	YEAR'S TOTAL 32·80
*Days with ·01 in. or more.	18	2	10	22	20	6	15	6	17	21	15	14	166
*Days with .04 in. or more.	10	1	6	17	16	5	11	4	14	20	7	7	118

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*See Instruction 2 (*f*) on other side.

(Signed) John Durst

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Kennington, Compton

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 250 ft.

[illegible]. 19

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·18	·51	·14	–	·02	–	–	–	–	–	–	·03		1
2	·26	–	·77	–	·33	–	–	–	–	–	–	–		2
3	trace –	·15	·46	–	–	–	–	–	–	–	–	–		3
4	·24	·04	trace –	–	·29	–	–	–	–	–	–	–		4
5	·12	trace –	·46	–	–	–	–	–	–	–	–	–		5
6	–	·23	·07	–	·22	–	–	–	–	·10	·03	–		6
7	·06	·08	·03	–	·33	–	–	–	–	·13	–	·01		7
8	·01	trace –	·02	–	trace –	–	·45	–	–	·14	–	–		8
9	–	trace –	–	–	·02	–	·30	–	–	·17	·08	–		9
10	trace –	·03	–	–	·22	–	·10	–	–	·27	·05	–		10
11	·26	–	–	–	–	·08	·12	·27	trace –	–	·01	–		11
12	–	–	–	·07	·03	–	·39	–	1·83	–	–	–		12
13	·06	–	–	–	·10	·01	·37	·15	·05	·03	·04	–		13
14	trace –	–	–	–	–	–	·19	trace –	–	·22	·35	–		14
15	·56	–	·19	–	–	·68	·08	·28	–	03	trace –	–		15
16	–	–	·68	–	–	·12	trace –	–	–	–	–	–		16
17	–	snow ·05	·43	–	–	·01	–	·02	·23	–	trace –	–		17
18	·22	–	·39	–	–	·66	–	–	–	–	·01	–		18
19	–	snow ·05	·05	–	–	–	–	·04	·80	–	·15	·05		19
20	–	·03	·04	·01	–	·08	–	trace –	·03	–	–	–		20
21	–	–	–	–	–	·14	–	·01	·03	–	–	–		21
22	–	–	–	–	–	·38	–	·37	·02	·16	trace –	–		22
23	–	snow ·04	–	·30	–	·13	–	–	·32	·35	–			23
24	–	sn. & rain 1·33	–	·42	–	·06	–	–	trace –	–	trace –			24
25	–	1·04	–	·34	–	–	–	–	–	–	trace –	3 x		25
26	–	·95	–	·14	–	·05	–	–	·05	·02	–	4		26
27	–	–	–	–	·60	–	·03	–	·01	·24	–	x		27
28	–	–	–	–	–	–	·35	–	–	·03	–	x		28
29	·14	X	–	·08	–	–	–	–	–	·02	–	·26		29
30	·04	X	·27	–	–	–	·07	–	·18	–	–	·04		30
31	·16	X	·03	X	–	X	–	–	X	trace –	X	–		31
TOTAL	2·33	4·53	4·03	1·36	2·16	2·40	2·45	1·14	3·55	1·91	·72	·82	Year's Total 27·40 ✓	
*Days with ·01 in. or more.	13 ✓	13 ✓	15 ✓	7 ✓	10 ✓	12 ✓	11 ✓	7 ✓	11 ✓	14 ✓	8 ✓	8	129	
*Days with ·04 in. or more.	12 ✓	11 ✓	12 ✓	6 ✓	7 ✓	10 ✓	10 ✓	5 ✓	7 ✓	9 ✓	5 ✓	6.	100 ✓	

† Spare column, no entries required.

(Signed) John Dunn [P.T.O.

40-9999

*See Instruction 2 (*f*) on other side.

D

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Kennington, Compton, Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 250 ft.

Circ. D. 2. 21. 5. 35.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in	in	in.		
1	·05	trace	—	—	—	—	—	·56	—	·07	·05	·66		1
2	·10	—	·11	·03	·13	—	—	—	·71	·34	trace	·37		2
3	·03	·02	—	—	—	—	—	·42	—	·29	—	·19		3
4	·13	—	·14	·29	·15	—	—	·01	—	·08	·04	·48		4
5	·01	—	trace	—	·02	—	—	·27	—	·09	·05	·45		5
6	·04	—	·39	·01	·20	—	—	·01	—	·32	·12	·90		6
7	·08	—	—	—	—	·07	—	·24	—	·13	—	·59		7
8	—	—	—	—	·29	—	—	·02	·26	—	·50	·10		8
9	·03	—	·18	—	—	—	—	—	—	—	·90	·52		9
10	·07	·01	·30	24	—	—	—	·02	—	trace	·48	·10		10
11	·78	—	·43	·37	—	—	·06	·01	—	—	—	·50		11
12	—	·01	·04	—	—	—	·11	·02	—	—	·01	·49		12
13	·43	—	trace	·12	—	—	·14	·01	—	trace	·06	·61		13
14	·08	·01	·48	·01	—	—	trace	—	—	·01	·08	·58		14
15	trace	—	·03	—	·17	—	—	—	trace	·14	·10	·57		15
16	·18	—	·35	—	—	—	—	—	trace	—	·01	·03		16
17	·08	trace	—	·01	·18	—	—	—	·10	·03	—	·28		17
18	·10	—	·13	·16	—	—	—	—	·18	—	—	·23		18
19	—	—	·46	·01	trace	·14	—	·01	·13	—	—	·24		19
20	—	—	·11	·08	—	—	·22	·01	—	·01	—	—		20
21	—	—	—	·22	—	·14	trace	·03	—	·12	—	—		21
22	—	·02	—	—	—	—	—	·27	·25	—	—	·11		22
23	—	·02	—	·22	—	·93	—	·02	·02	—	—	trace		23
24	—	·01	·09	·03	—	·04	·52	trace	·17	—	—	—		24
25	·37	trace	—	·10	—	—	—	—	·01	·12	—	·90		25
26	·02	trace	—	·51	—	·22	—	—	·12	—	—	·11		26
27	·03	—	—	trace	—	·04	—	—	trace	—	—	·38		27
28	—	—	—	—	—	—	·01	1·13	—	—	—	·57		28
29	—	X	—	—	—	—	—	·26	15	—	—	·01		29
30	·08	X	—	—	—	—	—	·01	·11	·07	·01	·39		30
31	·01	X	—	X	—	X	·01	·04	X	·01	X	·07		31
TOTAL	2·70	·10	3·24	2·41	1·14	1·5~~1~~8	1·07	3·37	2·21	1·83	2·41	10·43	Year's Total 3~~3~~2·4~~2~~9	
*Days with ·01 in. or more.	20	7	14	16	7	7	7	20	12	15	13	27	165	
*Days with ·04 in. or more.	14	—	13	10	6	7	5	8	10	11	10	25	119	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John Durst

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Kennington, Compton, Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 250 ft.

Aug cor for Arith
Obsr notified
ALB.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	·21	—	·13	·06	1·30	—	·05	·11	·15	—		1
2	—	—	—	—	—	·06	—	—	·07	·33	·08	·04		2
3	—	trace	·06	—	—	·04	—	—	·15	·94	·08	—		3
4	—	·09	—	·23	—	·72	—	—	·03	·06	·30	·13		4
5	—	·32	·14	·20	—	·04	—	—	·38	·01	·04	·02		5
6	—	·01	·03	·41	—	1·25	—	—	—	trace	·05	trace		6
7	—	—	—	·23	trace	·04	—	—	—	·18	·42	·11		7
8	—	—	trace	·29	—	·06	—	—	·05	·43	45	—		8
9	·09	—	—	·37	—	·70	—	—	·25	·81	·50	·01		9
10	·04	—	·15	·24	—	·04	—	—	—	—	·20	trace		10
11	·21	·06	—	·14	—	·21	—	—	trace	·02	·42	—		11
12	·03	·03	—	—	—	·41	—	·02	·11	—	·46	—		12
13	·07	·10	—	·09	·07	·14	—	—	trace	—	·02	—		13
14	—	—	—	·01	·01	·16	—	—	·02	trace	·54	·25		14
15	—	·06	—	·70	trace	·05	—	—	·24	·01	·52	·74		15
16	—	·05	·13	·27	—	·38	—	—	·81	·04	·36	—		16
17	—	—	—	·23	·02	·25	—	·06	—	—	·19	—		17
18	—	·01	—	·27	·03	·01	·08	trace	·40	·05	·03	—		18
19	—	—	—	·01	·44	·09	·18	—	·04	·05	·21	—		19
20	—	·40	—	·03	·01	·02	·11	—	·05	—	·56	—		20
21	—	·32	—	·07	—	—	—	—	—	·06	[illegible]	—		21
22	—	·06	·03	·06	trace	—	—	·13	·06	—	—	—		22
23	—	—	·19	—	—	—	—	·34	trace	·58	—	·20		23
24	·15	·87	—	—	·04	—	—	1·09	·47	·02	—	·36		24
25	·06	·39	—	·15	·06	—	—	—	—	—	·03	·36		25
26	—	·50	—	—	—	·02	—	·25	·09	trace	·01	·62		26
27	—	·50	—	—	—	—	—	—	·15	—	·06	·48		27
28	—	·23	—	—	—	—	—	—	·35	—	trace	·25		28
29	—	×	—	—	—	—	—	—	·32	·04	trace	·51		29
30	·07	×	—	·16	·30	—	—	·88	·10	·27	1·05	·51		30
31	—	×	—	×	—	×	—	trace	×	·92	×	·25		31
TOTAL	·74	4·00	·94	4·16	1·11	4·75	1·67	2·77 ~~1·87~~	4·19	4·93	6·73	4·24	Year's Total. ~~39·33~~	40·23
* Days with .01 in. or more.	9	17	8	20	10	21	4	7	21	19	24	16	172	
* Days with .04 in. or more.	7	14	6	17	6	18	4	6	20	15	20	14	147	

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† Spare column, no entries required.

(*Signed*) John Durst

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at ~~Kennington~~ ~~& Cross Ash~~ } Compton (Cross Ash)*

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

,, Ground ,, Sea Level 150 ft.

footnote
moved from Kennington
Sept 1936

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	·04	·03	·43	—	·56	·25	—	—	—	·13	·09		1
2	trace	·05	—	trace	—	·10	·04	·10	—	—	·01	trace		2
3	—	—	—	·24	—	trace	·02	—	—	—	·40	·02		3
4	—	—	·20	—	—	·02	—	—	·24	—	·11	·06		4
5	·36	—	trace	—	·03	—	—	·02	·18	—	—	·03		5
6	·61	—	—	—	—	·04	—	·03	·18	—	·53	—		6
7	·08	—	·10	—	—	—	·05	—	·02	—	·15	·06		7
8	·42	—	·23	—	—	—	·05	—	—	—	·13	·11		8
9	·44	—	·11	—	—	—	·30	—	·28	—	·01	·01		9
10	·24	—	—	—	—	trace	·04	—	—	—	trace	·02		10
11	·10	·15	—	·01	—	—	·02	·02	·15	—	1·25	·04		11
12	trace	—	—	·09	·08	·45	·40	—	·77	—	·22	·05		12
13	—	—	—	—	—	04	·12	—	—	·04	·12	·85		13
14	—	·11	—	—	—	·03	·51	trace	·09	—	·04	·77		14
15	·05	·06	—	—	—	—	·08	—	—	—	·05	·39		15
16	·26	·35	—	—	·01	—	·13	—	—	—	·10	·10		16
17	·03	1·30	—	—	—	·11	·06	—	·02	—	·09	·41		17
18	·10	·20	—	—	—	51	·20	—	—	01	trace	·16		18
19	·42	·03	trace	·03	—	94	·01	·14	—	—	—	trace		19
20	·25	·15	·13	·40	—	·12	trace	—	·93	·01	—	—		20
21	—	·08	trace	·71	—	05	·06	—	—	—	—	—		21
22	·12	·39	·16	—	·04	—	·24	—	—	—	—	·04		22
23	·06	—	·10	·10	·04	—	·25	—	—	·04	—	—		23
24	·10	·07	—	—	·06	—	—	—	·01	·31	—	—		24
25	·08	—	·15	·22	·05	—	·18	—	·02	·22	·02	—		25
26	·10	·19	·06	·02	—	·20	·13	—	·06	·15	—	—		26
27	·43	—	·05	—	—	—	·10	—	·99	·32	—	—		27
28	·94	—	·46	—	—	—	·19	—	—	—	—	·23		28
29	·02	·10	·11	—	—	01	·05	—	—	·16	·20	·08		29
30	·16	×	trace	—	trace	·39	trace	—	—	·25	—	—		30
31	·19	×	·52	×	—	×	·18	—	×	·11	×	·78		31 d ✓
													Year's Total	
TOTAL	5·78	3·27	2·41	2·25	·31	3·57	3·66	·31	3·04	1·62	3·56	4·30	34·08	
* Days with .01 in. or more.	24	15	14	10	7	15	25	5	14	11	17	20	177	✓
* Days with .04 in. or more.	22	14	13	7	5	12	22	2	10	9	14	16	146	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) John Durst [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Cross Ash, Compton, Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 150 ft.

afe

Adjusted by surr. stn. KJ

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·47	·06	—	·02	—	—	—	—	trace	—	·72	·61		1
2	·06	·80	—	·14	—	—	—	—	·02	—	—	·11		2
3	trace	·36	·01	—	—	—	·01	—	—	—	—	trace		3
4	·10	1·04	—	—	—	—	—	—	—	—	—	·31		4
5	·12	·05	·11	·02	—	—	·20	trace	—	—	—	—		5
6	·13	·12	snow ·75	·07	·06	—	·03	—	—	·07	trace	—		6
7	—	·60	—	·10	·04	—	—	—	·03	trace	trace	1·05		7
8	—	·03	—	—	·25	—	—	—	—	—	·02	·06		8
9	—	·03	—	·37	·11	·02	·06	—	·35	—	—	·11		9
10	·01	—	·69	·33	·02	·32	trace	·05	—	—	—	·40		10
11	trace	—	·05	·03	·26	·50	·12	—	—	—	—	—		11
12	·43	·36	·27	·08	·76	·29	·02	·76	·16	—	—	·36		12
13	·21	·06	·55	·14	·01	—	—	·11	·10	—	—	·42		13
14	·02	·04	·28	·15	—	—	—	·34	·06	—	—	·05		14
15	31	·20	—	32	—	—	·34	—	✗	—	trace	·26		15
16	·02	·12	·62	·13	—	·15	—	·63	✗	—	trace	·01		16
17	·86	·05	·05	—	—	—	·03	—	✗	—	·06	—		17
18	·30	·11	—	trace	—	—	—	—		—	·12	·14		18
19	·16	·14	·07	·15	—	·11	·03	—	✗	·01	—	—		19
20	·68	—	·06	·23	—	·06	—	—		—	—	·09		20
21	·75	·28	·03	·05	—	—	·04	—	✓	·03	·03	·08		21
22	·56	·04	snow ·16	—	·36	·51	·15	—	·93	1·06	·50	·13		22
23	·36	·16	·02	—	·44	—	·03	—		·30	·17	·02		23
24	·60	·53	—	—	·05	—	·03	—	✗	·84	—	·05		24
25	·16	·49	·30	—	·72	—	—	—	✓	·07	—	·04		25
26	—	·29	·02	—	—	—	—	—		·08	·02	—		26
27	·02	·27	—	·11	—	—	—	—	—	·70	—	—		27
28	·06	·08	—	—	—	—	—	—	—	·08	—	·01		28
29	·02	X	—	—	—	—	—	—	—	·11	·10	—		29
30	·43	X	—	—	—	·14	—	—	—	·14	·38	—		30
31	·42	X	—	X	—	X	—	—	X	·36	X	·01		31
TOTAL	7·26	6·31	4·04	2·44	3·08	2·10	1·09	1·89	1·65	3·85	2·12	4·32	Year's Total 40·15	✓
* Days with .01 in. or more.	25	25	17	17	12	9	13	5	13	13	10	21	180	✓
* Days with .04 in. or more.	20	23	13	14	10	8	6	5	9	11	7	17	143	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) John Durst [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Cross Ash, Compton, Winchester

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 150 ft.

Total amended for arithmetic.
Observer notified 2/39.
W.E.R.

✓ W.E.R.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·04	–	–	–	·12	·12	–	tr. –	·07	–	·15		1
2	·01	–	–	·02	–	–	·21	–	–	·36	·05	·05		2
3	–	–	–	–	·09	–	–	–	–	·69	·07	–		3
4	·02	–	–	–	–	–	·25	tr. –	–	·04	a. –	·20		4
5	–	–	–	tr. –	–	–	·10	·01	–	·27	tr. –	–		5
6	–	–	–	–	–	tr. –	·10	–	·12	·08	·03	–		6
7	tr. –	–	–	–	–	·02	·50	·67	tr. –	·34	tr. –	·15		7
8	·24	–	–	–	–	–	·10	–	·02	·19	–	·04		8
9	·09	·04	–	–	–	·06	–	–	–	·01	–	1·19		9
10	·05	–	–	–	–	tr. –	·04	·60	–	tr. –	tr. –	·23		10
11	·15	" –	–	–	–	–	–	–	–	tr. –	·10	·24		11
12	·36	–	–	–	·13	–	·02	tr. –	–	·16	tr. –	·03		12
13	·27	–	–	–	tr. –	–	–	–	–	·15	·40	·44		13
14	·53	–	tr. –	–	·12	–	·12	–	–	–	–	·01		14
15	·14	–	–	–	tr. –	–	·66	–	–	·37	tr. –	·53		15
16	·26	–	·01	–	·01	–	–	·05	–	·01	·02	·03		16
17	–	·10	tr. –	–	–	–	–	–	·06	·20	–	–		17
18	·09	–	–	–	–	–	–	–	·07	tr. –	·65	–		18
19	·08	–	–	–	–	–	–	·07	·17	–	·62	tr. –		19
20	–	–	–	–	–	–	–	·08	·07	–	·61	·03		20
21	·05	–	–	–	–	–	–	·01	·13	–	·03	·38		21
22	·01	–	–	–	–	✓	–	·26	tr. –	–	·33	·16		22
23	–	–	–	–	–	–	tr. –	–	tr. –	–	·06	–		23
24	–	tr. –	·19	–	tr. –	–	–	–	·17	–	·17	–		24
25	·14	·08	·07	–	·16	·45	tr. –	·01	–	·02	·82	snow ·06		25
26	·42	·36	·04	–	·06	–	–	–	·05	·11	–	s & r ·28		26
27	·13	·03	–	–	·11	x	·45	·02	·13	·01	·40	–		27
28	·18	·07	–	–	·40	x	–	·51	·06	–	·01	·04		28
29	·12	✗	–	–	·36	–	–	·01	·20	·04	·23	05		29
30	·08	✗	–	–	·19	–	–	–	·07	·05	·19	–		30
31	·18	✗	–	✗	·20	✗	–	–	✗	·23	✗	·37		31
TOTAL	3·60	·72	·31	·02	1·83	·65	2·67	2·30	1·32	3·40	4·79	4·66	Year's Total 26·27 ~~22·67~~	
* Days with .01 in. or more.	22	7	4	1	11	6	12	12	13	20	18	21	147	
* Days with .04 in. or more.	19	6	3	–	10	4	11	7	12	16	14	17	119	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) John [illegible]

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Cross Ash, Compton, Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 150 ft.

BRO

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	—	·11	·15	·16	—	—	·05	·16	—	·01	·03		1
2	·03	—	—	·10	—	—	·08	·72	·80	—	·01	·06		2
3	·63	—	—	·45	—	—	—	·14	—	— Tr.	·19	·21		3
4	·04	— Tr.	·41	·08	·12	—	·40	·28	—	·58	·06	·07		4
5	—	·01	·01	·15	·37	—	·06	·05	—	·25	·54	·23		5
6	·48	—	·03	—	—	—	·71	·07	—	·01	·25	—		6
7	·01	·20	—	—	—	—	·01	·02	—	—	·46	·56		7
8	·05	·25	·21	—	—	—	·04	·14	—	·34	·26	·33		8
9	·02	—	—	—	—	—	—	·09	—	·19	·10	·28		9
10	·23	—	·01	—	—	·05	—	·12	·06	·22	·11	—		10
11	—	—	·18	—	—	—	—	— Tr.	—	·30	·03	—		11
12	—	—	—	—	—	·09	—	—	—	— Tr.	·01	—		12
13	—	—	—	·02	—	—	·44	—	·05	1·66	·03	—		13
14	·83	—	— Tr.	·02	·03	·05	·19	—	—	·24	·55	·08		14
15	·29	—	—	— Tr.	·32	·50	·42	—	·01	·46	·15	·02		15
16	·48	—	·02	·07	·03	·35	·01	—	— Tr.	·01	·34	—		16
17	·24	·05	·01	—	·09	—	·13	—	—	·57	·08	— Tr.		17
18	·25	— Tr.	·02	—	— Tr.	·18	·67	—	—	—	·50	— Tr.		18
19	·35	— Tr.	—	—	—	—	·11	—	—	·01	—	·04		19
20	·41	—	—	—	—	—	·39	—	—	—	—	·01		20
21	·06	·36	·05	—	—	·06	·14	—	— Tr.	—	—	—		21
22	·28	·46	·01	—	—	·25	·03	—	·01	—	·18	—		22
23	—	—	·03	·06	—	—	·01	— Tr.	—	— Tr.	·88	·02		23
24	Snow ·50	—	—	·02	—	·24	·05	—	—	— Tr.	—	—		24
25	·58	·17	·01	—	—	—	·03	—	—	·04	·19	·01		25
26	·03	·02	— Tr.	—	—	—	—	·03	—	·05	·31	·05		26
27	—	·14	·05	·04	—	—	— Tr.	—	—	— Tr.	·11	—		27
28	·01	·16	·05	—	—	·16	·17	—	—	— Tr.	·25	Snow ·15		28
29	—	✕	—	·03	—	—	·36	—	—	·04	·03	—		29
30	—	▨	—	·58	—	·60	—	—	—	·07	·14	·03		30
31	—	▨	—	▨	—	▨	·18	—	▨	·31	▨	—		31
TOTAL	5·81	1·82	1·21	1·77	1·12	2·~~4~~53	4·63	1·71	1·09	5·~~2~~35	5·77	2·18	Year's Total ~~34·79~~	34·99
* Days with .01 in. or more.	22	10	16	13	7	11	22	11	6	18	26	17	179	
* Days with .04 in. or more.	1~~8~~6	8	7	9	5	11	17	9	4	15	20	11	~~133~~	132

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) John Durst

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 714

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Cross Ash, Compton Winchester

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 150 ft.

BA

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·06	— Gr.	—	—	—	—	—	—	—	·03	—		1
2	—	·11	—	·12	—	—	—	—	—	·01	·35	·04		2
3	—	·45	—	— a	—	—	—	—	—	·17	1·16	·14		3
4	·01	·09	—	— Gr.	—	—	—	—	—	·27	·10	·06		4
5	—	·02	—	—	—	—	·11	—	—	·08	·62	·20		5
6	·31	·29	—	—	—	—	·35	—	—	·32	·04	— a.		6
7	·17	·23	—	— Gr.	— Gr.	—	·04	—	— a.	— Gr.	—	—		7
8	—	— Gr.	—	— Gr.	—	—	·04	— a.	·04	·69	·03	·24		8
9	—	—	—	—	—	—	—	— a.	·02	·16	·52	·29		9
10	—	—	—	—	—	—	1·29	·10	·04	·06	·12	·04		10
11	—	·03 Sn.	—	·01	—	—	·07	—	—	—	·87	·05		11
12	—	— Gr.	·20	—	—	—	·18	—	·19	— a.	·09	—		12
13	—	·02 Sn	·68	—	—	—	—	—	·12	—	1·18	·01		13
14	—	—	·18	·09	—	—	·03	— a.	·03	·41	—	·73		14
15	—	—	·02	—	·03	—	·66	—	·10	·04	1·06	·01		15
16	— Gr. Sn	·61 Sn	·34	·02	—	—	—	—	·27	·50	·91	·02		16
17	—	—	·46	—	—	—	—	—	— a.	— a.	·23	—		17
18	·01 Sn.	·43	·33	·40	—	—	·03	—	·02	·31	·06	·09		18
19	—	·10	·02	·11	—	—	·05	—	1·00	—	·25	— a.		19
20	—	— Gr.	·02	·04	—	—	—	— a.	·02	·22	·07	— a.		20
21	— Gr. Sn	— Gr.	—	—	·02	—	— a.	—	·01	·01	·46	—		21
22	—	— Gr.	·05	·02	—	·20	—	—	·16	—	—	—		22
23	—	·05	·19	— a.	—	·01	—	—	— a.	—	·02	—		23
24	—	—	— a	—	—	—	·30	—	—	—	—	— a.		24
25	·02	—	·25	·04	·02	—	·01	—	—	—	—	—		25
26	·85	·47	·05	—	·13	·02	—	—	—	—	— a.	—		26
27	·57	·46	·01 Sn	·25	—	—	·06	—	—	—	—	—		27
28	·52	·02	—	—	·30	—	—	—	—	—	—	—		28
29	·37 Sn	·24	·21	·07	·05	—	—	—	—	—	—	·25		29
30	·09	✕	—	·06	—	—	—	—	—	·44	—	·04		30
31	·02	✕	— a.	✕	—	✕	—	—	✕	·84	✕	·10		31
TOTAL	2·94	3·88	3·01	1·23	·55	·23	3·22	·10	2·02	4·53	8·17	2·31	Year's Total 32·19	
* Days with .01 in. or more.	11	17	15	12	6	3	14	1	13	16	20	16	144	
* Days with .04 in. or more.	7	13	11	9	3	1	11	1	8	14	17	13	108	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) John Durst [P.T.O.

715

Section **A** for the entry of
AIR MINISTRY

715

COMPTON CLOSE

1931 ONLY

78 0201

COPY FOR OFFICIAL USE.
RAINFALL ORGANIZATION.

FORM 1090.

REGIST 1931.

Kept at Compton C
in the County of Hamp
Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea L

s 1.80 in the
1·Jan. but I had
for 10 days.

days

THE MORNING MEASU OUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
* 1	—	—	—	·16	—	·44	—	·3	✗	—	—	—	1
2	—	—	—	·52	—	—	—	—	✗	·2	—	—	2
3	—	—	·40	—	—	—	—	·30	✗	—	·27	—	3
4	—	—	—	—	·30	—	·26	·86	✗	—	—	—	4
5	—	—	—	·26	—	·36	—	—		—	·12	42	5
6	—	·65	—	·24	—	—	·3	·82	✗	·45	·23	—	6
7	—	—	—	—	·29	·26	—	—	✓	—	·35	—	7
8	—	·20	—	—	—	·30	·1	·8		—	·47	·6	8
9	—	·28	—	✗	—	·13	—	·5	absent	—	—	·5	9
10	—	·7	—		—	·1	—	—		—	·63	·2	10
11	—	·45	—		—	—	—	—	✗	·9	·21	—	11
12	·15	—	—		—	—	·22	—	✗	—	—	—	12
13	—	—	—	absent	—	—	·22	—		—	—	—	13
14	—	—	—		—	·5	1·12	·60	✓	—	—	—	14
15	·2	—	—	✓	·20	—	·32	·83	✓	—	—	—	15
16	—	—	—	✗	—	—	—	·10	✗	—	—	—	16
17	—	·42	—	✗	—	·35	·30	—	✗	—	—	—	17
18	—	—	—	✗	—	—	·28	1·40		—	—	—	18
19	—	—	—	·65	—	·38	·12	·6	2-24	—	—	—	19
20	—	·4	—	—	—	—	—	·45	—	—	—	—	20
21	—	—	—	—	·26	—	—	—	—	—	—	—	21
22	·25	—	—	—	—	—	—	—	—	—	—	—	22
23	·55	—	—	20	·33	·33	·1	—	—	—	—	—	23
24	·8	—	·30	·90	·19	—	·30	·45	—	—	—	—	24
25	—	·8	—	·20	—	—	·14	—	—	—	·92	—	25
26	—	—	—	—	—	—	—	—	—	—	—	·5	26
27	·41	·40	—	—	1·13	—	—	—	—	—	—	—	27
28	—	—	—	·34	—	—	—	—	—	—	·34	—	28
29	·7	×	—	—	—	—	·49	—	—	—	—	—	29
30	·9	×	—	—	—	—	—	—	—	—	—	—	30 'd'
31	—	×	—	×	—	×	—	—	×	—	×	—	31
Total	1.62	2.59	·70	3·47	2·69	2·61	3·73	6·03	2·24	·56	3·54	·60	Year's Total 30·38
*Days with ·01 in. or more.	8	9	2	14	7	10	14	13	12	3	9	5	106
*Days with ·04 in. or more.	7	9	2	10 3	7	9	11	12	9	2	9	4	94

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Arthur M. Heathcote

[P.T.O.

715

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Compton Close

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 10 ft. in. 0' 10"

" Ground " Sea Level 250 ft.

* . There was 1.80 in the gauge on 1st Jan. but I had been away for 10 days.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
* 1	—	—	—	·16	—	·44	—	·3	x	—	—	—	1
2	—	—	—	·52	—	—	—	—	x	·2	—	—	2
3	—	—	·40	—	—	—	—	·30	x	—	·27	—	3
4	—	—	—	—	·30	—	·26	·86	x	—	—	—	4
5	—	—	—	·26	—	·36	—	—		—	·12	·42	5
6	—	·65	—	·24	—	—	·3	·82	x	·45	·23	—	6
7	—	—	—	—	·29	·26	—	—	✓	—	·35	—	7
8	—	·20	—	—	—	·30	·1	·8	absent	—	·47	·6	8
9	—	·28	—	x	—	·13	—	·5		—	—	·5	9
10	—	·7	—		—	·1	—	—		—	·63	·2	10
11	—	·45	—		—	—	—	—	x	·9	·21	—	11
12	·15	—	—		—	—	·22	—	x	—	—	—	12
13	—	—	—	absent	—	—	·22	—		—	—	—	13
14	—	—	—		—	·5	1·12	·60	✓	—	—	—	14
15	·2	—	—	✓	·20	—	·32	·83	✓	—	—	—	15
16	—	—	—	x	—	—	—	·10	x	—	—	—	16
17	—	·42	—	x	—	·35	·30	—	x	—	—	—	17
18	—	—	—	x	—	—	·28	1·40		—	—	—	18
19	—	—	—	·65	—	·38	·12	·6	2-24	—	—	—	19
20	—	·4	—	—	—	—	—	·45	—	—	—	—	20
21	—	—	—	—	·26	—	—	—	—	—	—	—	21
22	·25	—	—	—	—	—	—	—	—	—	—	—	22
23	·55	—	—	20	·33	·33	·1	—	—	—	—	—	23
24	·8	—	·30	·90	·19	—	·30	·45	—	—	—	—	24
25	—	·8	—	·20	—	—	·14	—	—	—	·92	—	25
26	—	—	—	—	—	—	—	—	—	—	—	·5	26
27	·41	·40	—	—	1·13	—	—	—	—	—	—	—	27
28	—	—	—	·34	—	—	—	—	—	—	·34	—	28
29	·7	×	—	—	—	—	·49	—	—	—	—	—	29
30	·9	×	—	—	—	—	—	—	—	—	—	—	30 'd'
31	—	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	1.62	2·59	·70	3·47	2·69	2·61	3·73	6·03	2-24	·56	3·54	·60	YEAR'S TOTAL 30·38
*Days with ·01 in. or more.	8	9	2	14	7	10	14	13	12	3	9	5	106
*Days with ·04 in. or more.	7	9	2	10 3	7	9	11	12	9	2	9	4	94

40-9999

(Signed) Arthur M. Heathcote [P.T.O.

*See Instruction 2 (*f*) on other side.

Query Form 906 sent 25·2·32

716

716
WEST MEON
WESTWOOD
1931- 1933
780201

Section **A** for the entry of Daily Observ
AIR MINISTRY.—METE ... ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGISTER

Kept at WESTWOOD,
in the County of HAMPSH
Diameter of Funnel of Gauge 5 in
Height of top of Gauge above Ground 1
" Ground " Sea Level +

LBRAITH.
F. Roy. MET. SOC.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following. —

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·16	0·44	0·19	-	0·005	0·07	-	-	0·02	-	-	0·03	1
2	-	0·05	-	0·08	0·01	0·08	-	0·02	0·26	0·02	-	-	2
3	0·45	0·03	-	0·35	-	-	-	0·01	0·60	-	-	0·02	3
4	0·07	-	0·24	0·24	0·14	-	0·01	-	0·61	-	0·07	0·24	4
5	-	0·01	0·03	-	0·08	-	0·16	0·06	0·06	0·05	0·30	0·01	5
6	-	0·25	-	0·19	-	0·25	0·06	1·53	0·01	0·01	0·01	0·20	6
7	-	0·08	-	~~2·32~~ 0·32	-	0·01	0·61	0·01	0·03	0·45	0·09	0·21	7
8	0·01	-	-	-	0·20	0·30	-	0·48	-	0·12	0·40	0·01	8
9	0·01	0·27	0·005	0·03	0·02	0·31	0·03	0·21	-	0·01	0·15	0·44	9
10	-	0·22	0·03	0·03	-	0·08	0·62	-	-	-	0·70	0·02	10
11	0·005	0·16	0·02	-	-	0·28	0·05	0·10	-	0·005	0·73	0·01	11
12	0·14	0·64	-	-	0·01	0·01	-	0·01	0·06	-	0·32	-	12
13	0·04	-	-	-	-	-	0·08	0·02	0·40	-	-	-	13
14	0·02	-	0·01	-	-	-	0·03	0·02	-	-	-	-	14
15	0·01	0·18	0·005	-	-	0·11	1·85	0·39	-	-	0·03	-	15
16	0·09	0·09	-	0·~~66~~ ·04	0·16	-	0·26	0·43	-	-	-	0·04	16
17	-	0·05	-	0·15	0·22	0·35	0·02	0·03	0·12	-	-	-	17
18	-	0·12	-	0·14	-	0·18	0·40	-	0·18	0·01	-	-	18
19	0·07	0·02	0·22	0·06	-	0·10	0·19	1·52	-	-	0·40	-	19
20	0·09	-	-	0·36	-	0·04	0·03	0·38	-	-	0·01	-	20
21	-	0·14	0·16	0·05	-	-	-	0·53	-	-	0·03	-	21
22	0·08	-	0·01	-	0·20	-	-	-	-	-	0·04	-	22
23	0·43	-	0·11	-	0·20	-	-	-	-	-	0·01	-	23
24	0·45	-	-	0·07	-	-	-	-	0·005	-	0·35	-	24
25	0·06	0·005	-	0·65	0·56	0·20	0·16	0·57	-	-	0·02	-	25
26	0·19	0·005	-	0·53	-	-	0·23	-	-	-	0·08	-	26
27	-	0·01	-	0·35	-	-	0·40	-	-	-	0·84	-	27
28	0·21	0·53	-	-	1·36	-	0·08	-	-	-	0·10	-	28
29	0·05	-	-	0·25	0·01	-	-	-	-	-	-	0·01	29
30	0·26	×	-	-	0·24	-	0·13	-	-	0·10	0·03	0·02	30
31	0·22	×	0·005	×	-	×	-	-	×	-	×	-	31
TOTAL	·144 ~~2·505~~ 3·335	·19 ~~3·12~~ 3·355	~~0·735~~ ·845	·005 ~~3·89~~ 3·895	·07 ~~3·41~~ 3·48	~~2·34~~ 2·34	4·17	·02 6·34	~~2·355~~ 2·335	~~0·70~~ ·775	·03 ~~4·91~~ 4·74	~~0·75~~ 1·123	YEAR'S TOTAL 36·449 ~~35·835~~
Days with ·01 in. or more.	~~6~~ 22	~~3~~ 19	~~6~~ 10	~~2~~ 18	~~4~~ 15	~~2~~ 14	~~7~~ 20	~~7~~ 18	~~3~~ 11	~~4~~ 8	22 ~~7~~	12 ~~8~~	~~39~~ 189
Days with ·04 in. or more.	~~15~~ 17	~~15~~ 14	4	16	~~10~~ 11	~~13~~ 12	13	11	8	4	14 14	5 ~~4~~	~~127~~ 129

40-9999

(Signed)

[P.T.O.

Query Form 906
sent 25-2-32

716

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1921.

Kept at WESTWOOD, WEST MEON
in the County of HAMPSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" Ground " Sea Level +470 ft.

BY MAJOR C.E. GALBRAITH,
F.R.A.S. F. Roy. MET. SOC.

corr'd for W.D

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
—

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·16	0·44	0·19	-	0·005	0·07	-	-	0·02	-	-	0·03	1
2	-	0·05	-	0·08	0·01	0·08	-	0·02	0·26	0·02	-	-	2
3	0·45	0·03	-	0·35	-	-	-	0·01	0·60	-	-	0·02	3
4	0·07	-	0·24	0·24	0·14	-	0·01	-	0·61	-	0·07	0·24	4
5	-	0·01	0·03	-	0·08	-	0·16	0·06	0·06	0·05	0·30	0·01	5
6	-	0·25	-	0·19	-	0·25	0·06	1·53	0·01	0·01	0·01	0·20	6
7	-	0·08	-	~~2·32~~ 0·32	-	0·01	0·01	0·01	0·03	0·45	0·09	0·21	7
8	0·01	-	-	-	0·20	0·30	-	0·48	-	0·12	0·40	0·01	8
9	0·01	0·27	0·005	0·03	0·02	0·31	0·03	0·21	-	0·01	0·15	0·44	9
10	-	0·22	0·03	0·03	-	0·08	0·62	-	-	-	0·70	0·02	10
11	0·005	0·16	0·02	-	-	0·28	0·05	0·10	-	0·005	0·73	0·01	11
12	0·14	0·64	-	-	0·01	0·01	-	0·01	0·06	-	0·32	-	12
13	0·04	-	-	-	-	-	0·08	0·02	0·40	-	-	-	13
14	0·02	-	0·01	-	-	-	0·03	0·02	-	-	-	-	14
15	0·01	0·18	0·005	-	-	0·11	1·85	0·39	-	-	0·03	-	15
16	0·09	0·09	-	~~0·66~~ 0·04	0·16	-	0·26	0·43	-	-	-	0·04	16
17	-	0·05	-	0·15	0·22	0·35	0·02	0·03	0·12	-	-	-	17
18	-	0·12	-	0·14	-	0·18	0·40	-	0·18	0·01	-	-	18
19	0·07	0·02	0·22	0·06	-	0·10	0·19	1·52	-	-	0·40	-	19
20	0·09	-	-	0·36	-	0·04	0·03	0·38	-	-	0·01	-	20
21	-	0·14	0·16	0·05	-	-	-	0·53	-	-	0·03	-	21
22	0·08	-	0·01	-	0·20	-	-	-	-	-	0·04	-	22
23	0·43	-	0·11	-	0·20	-	-	-	-	-	0·01	-	23
24	0·45	-	-	0·07	-	-	-	-	0·005	-	0·35	-	24
25	0·06	0·005	-	0·65	0·56	0·20	0·16	0·57	-	-	0·02	-	25
26	0·19	0·005	-	0·53	-	-	0·23	-	-	-	0·02	-	26
27	-	0·01	-	0·35	-	-	0·40	-	-	-	0·84	-	27
28	0·21	0·53	-	-	1·36	-	0·05	-	-	-	0·10	-	28
29	0·05	-	-	0·25	0·01	-	-	-	-	-	-	0·01	29
30	0·26	×	-	-	0·24	-	0·13	-	-	0·10	0·03	0·02	30
31	0·22	×	0·005	×	-	×	-	-	×	-	×	-	31 36·449
TOTAL	~~2·505~~ 3·335	~~3·12~~ 3·355	~~0·735~~ 1·845	~~3·89~~ ~~4·495~~	~~3·415~~ 3·48	~~2·34~~ 2·30	4·17	6·34	~~2·355~~ 2·335	~~0·70~~ 1·775	~~4·91~~ 4·74	~~0·75~~ 1·123	YEAR'S TOTAL ~~35·835~~
Days with ·01 in. or more.	~~6~~ 22	~~3~~ 19	~~6~~ 10	~~2~~ 18	~~4~~ 15	~~2~~ 14	~~7~~ 20	~~9~~ 18	~~3~~ 11	~~4~~ 8	22 ~~9~~	12 ~~8~~	~~39~~ 189
Days with ·04 in. or more.	~~15~~ 17	~~15~~ 14	4	16	~~10~~ 11	~~13~~ 12	13	11	8	4	14	5 ~~4~~	~~127~~ 129

14

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(Signed).. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations, Station No. 716.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at "Westwood" West Meon

in the County of Hampshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 475 ft.

WD +4 days

Conforms

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·16

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	0·00	0·00	0·45	0·20	0·00	1·80	0·00	0·00	0·37	0·00	0·75	1
2	0·17	0·01	0·00	0·20	0·60	0·00	0·00	0·00	0·03	0·05	0·03	0·00	2
3	0·00	0·00	0·00	0·21	0·17	0·00	0·00	0·40	0·07	0·00	0·04	0·45	3
4	0·00	0·00	0·00	0·35	0·08	0·16	0·00	0·02	0·70	0·01	0·00	0·01	4
5	0·05	0·00	0·00	0·00	0·00	0·20	0·00	0·00	0·00	0·00	0·05	0·00	5
6	0·35	0·00	0·03	0·00	0·00	0·08	0·15	0·00	0·35	0·00	0·00	0·00	6
7	0·48	0·00	0·02	0·24	0·00	0·00	0·00	0·00	0·38	0·00	0·00	0·00	7
8	0·02	0·00	0·05	0·01	0·00	0·00	0·23	0·00	0·12	0·13	0·00	0·00	8
9	0·00	0·00	0·39	0·02	0·30	0·00	0·00	0·00	0·45	0·78	0·00	0·00	9
10	0·40	0·01	0·00	0·13	0·13	0·00	0·00	0·00	0·01	0·00	0·00	0·00	10
11	0·76	0·07	0·00·5	0·40	0·08	0·11	0·00	0·00	0·01	0·08	0·15	0·00	11
12	0·06	0·00	0·00	0·04	0·04	0·00	0·00	0·00	0·09	0·05	0·03	0·02	12
13	0·65	0·02	0·00	0·01	0·01	0·00	0·00	0·00	0·15	0·20	0·01	0·01	13
14	0·10	0·00	0·00	0·25	0·12	0·00	1·45	0·00	0·03	0·85	0·00	0·06	14
15	0·15	0·01	0·00	0·28	0·00	0·00	0·00	0·03	0·06	0·07	0·00	0·00	15
16	0·12	0·00	0·00	0·04	0·16	0·00	0·10	0·00	0·00	0·06	0·06	0·01	16
17	0·25	0·00	0·00	0·15	0·07	0·00	0·05	0·00	0·00	0·00	0·00	0·05	17
18	0·05	0·00	0·00	0·10	0·00	0·00	0·00	0·00	0·00	0·02	0·00	0·01	18
19	0·06	0·00	0·00	0·00	0·04	0·00	0·09	0·00	0·03	0·00	0·13	0·00	19
20	0·01	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·05	0·32	0·01	0·00	20
21	0·01	0·00	0·00	0·32	0·44	0·00	0·00	0·48	0·00	0·94	0·28	0·00	21
22	0·00	0·00	0·00	0·17	1·32	0·00	0·00	0·01	0·00	0·48	0·00	0·15	22
23	0·01	0·00	0·19	0·03	0·20	0·00	0·13	0·03	0·65	0·34	0·53	0·01	23
24	0·02	0·02	0·00	0·06	0·35	0·00	0·05	0·00	0·10	0·87	0·00	0·18	24
25	0·00	0·05	0·00	0·00	0·00	0·00	0·65	0·00	0·13	0·06	0·04	0·00	25
26	0·01	0·00	0·00	0·00	0·00	0·00	0·90	0·00	0·10	0·40	0·02	0·01	26
27	0·00	0·00	0·10	0·04	0·00	0·00	0·58	0·00	0·00	0·09	0·03	0·01	27
28	0·00	0·00	0·58	0·38	0·13	0·02	0·15	0·00	0·00	0·29	0·00	0·03	28
29	0·00	0·00	0·01	0·06	0·43	0·00	0·28	0·00	0·00	0·04	0·00	0·01	29
30	0·00	×	0·50	0·20	0·45	0·08	0·00	0·11	0·37	0·47	0·10	0·13	30
31	0·01	×	0·04	0·20. ×	0·03	1·80 ×	0·00	0·02	0·37. ×	0·00	0·75 ×	0·43 ·16	31 37.31
TOTAL	3·74	0·19 ✓	0·45 2·36	3·84 ~~4·x4~~	5·10	2·45	4·81	1·10 ✓	4·09	5·60	2·26	1·72 ~~2·31~~	YEAR'S TOTAL ~~33·04·5~~
*Days with ·01 in. or more.	~~8~~ 21	~~5~~ 7	~~3~~ 11	~~4~~ 24	~~3~~ 20	~~X~~ 7	13	~~5~~ 8	~~5~~ 20	~~2~~ 22	~~6~~ 16	~~10~~ 18	~~5-2~~ 187
*Days with .04 in. or more.	14 ✓	2 ✓	~~7~~ 8	20 ✓	18 ✓	~~5~~ 6	~~X4~~ 13	3 ✓	~~X4~~ 15	~~2 X~~ 20	~~9~~ 10	8	135

40-9999

*See Instruction 2 (f) on other side.

for Major Galbraith

(Signed) William G. Cullenden

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 716

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at "Westmead" West Meon
in the County of Hampshire

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

Obs. notified (1) that he is W.D. (2) revised annual total. 25/6/34.

Station Number 716
File Number 826954/28
WD + days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: –

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·18	–	·03	–	–	–	–	–	·08	–	–	1
2	·15	·71	·11	–	·02	–	–	–	–	–	·01	–	2
3	·43	–	·92	–	·60	–	–	–	–	–	–	–	3
4	·01	·14	·63	–	–	–	–	–	–	–	–	–	4
5	·32	·06	·01	–	·34	–	–	–	–	–	·08	[illegible]	5
6	·16	·01	·74	–	–	–	–	–	–	–	–	–	6
7	–	·25	·09	–	·22	–	–	–	–	·05	·05	–	7
8	·09	·05	·05	–	·25	–	–	–	–	·13	–	·02	8
9	·03	·01	·01	–	–	–	·30	–	–	·10	–	–	9
10	–	–	–	–	·03	–	·36	–	–	·11	·09	–	10
11	–	·08	–	–	·04	–	·06	–	–	·47	·08	–	11
12	·23	–	–	–	·35	·31	·10	·12	–	·01	–	–	12
13	–	–	–	·02	·02	–	·33	–	1·35	–	–	–	13
14	·05	–	–	–	·09	·08	·65	–	·08	·01	·04	–	14
15	·01	–	–	–	·01	–	·28	–	–	·46	·42	·01	15
16	·65	–	·34	–	–	·21	·04	·56	–	·04	–	–	16
17	–	–	·90	–	–	·22	·03	–	–	–	·01	–	17
18	–	·01	·42	–	–	·04		·08	·15	–	·03	–	18
19	·36	–	·13	–	–	·39		–	–	–	·01	–	19
20	–	·04	·32	·01	–	·02	·12	·02	·90	–	·03	[illegible]6	20
21	–	·10	·06	·02	–	·06	–	·01	·04	–	–	–	21
22	–	·03	–	–	–	·09	–	·02	·05	·01	–	·01	22
23	–	–	–	–	–	·22	–	·45	–	·23	·02	–	23
24	–	–	–	·24	·24	·10	–	–	(✓	·47	–	–	24
25	–	1·28	–	·37	–	·12	–	–	(	–	·02	–	25
26	–	1·35	–	·34	–	–	–	–	(✗	–	·01	·16	26
27	–	1·20	–	·27	–	·85	–	–	(·75) ✓	·02	–	·01	27
28	–	·01	–	–	·49	–	–	–	·01	·30	–	·35	28
29	–		–	·08	–	–	·34	–	–	·05	–	·09	29
30	·03	×	·02	·09	–	–	–	–	–	03	–	·02	30
31	·09	×	·05	×	–	×	·08	–	×	·01	×	·05	31
TOTAL	2·7~~7~~ ·18	5·~~5X~~ 3·3	4·8~~8~~ ·03	1·4~~8~~ 4	2·70	2·71	2·69	1·26	~~3·33~~ 3·41 ·08	2·5~~8~~	·90	·78	YEAR'S TOTAL ~~36·40~~ 31·34
*Days with ·01 in. or more.	~~4~~ 15 9	~~5~~ 16	~~3~~ 17	~~4~~ 9	~~4~~ 13	~~1~~ 13	~~1~~ 12	~~3~~ 7	~~1~~ 11	~~6~~ 17	~~8~~ 14	~~5~~ 10	~~45~~ 154
*Days with .04 in. or more.	11	~~12~~ 13	13	6	9	12	11	4	~~7~~ 8	~~12~~ 11	6	5 ✓	10~~8~~9

40-9999

*See Instruction 2 (f) on other side. for Major G E Galbraith (Signed) William G Callender P.T.O.

+ 2014/27

717

KiLMESTON MANOR

1934 -1935

48 02 01

Section **A** for the en

AIR MIN ISH RAINFALL ORGANIZATION.

Station No. 717

FORM 1090.

REC IN 1934.

11/Hants/5

Kept at Kilmeston

in the County of H

Diameter of Funnel of Gaug

Height of top of Gauge above

„ Ground „

enced 1934

31, 1932 + 1933

y Readings

monday mornings]

own below adjusted by surrounding stations.

THE MORNING MEASUREMENT REVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1 ~~following~~

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2									(1·15)			1·85		2
3						—								3
4		·10	·05								—			4
5							2·30	1·30						5
6					·08									6
7	·85									(1·16)				7
8				·40										8
9									·30			2·55		9
10						—								10
11		—	1·85								2·65			11
12								·60						12
13					·22									13
14	(1·24)									—				14
15				·70			·50		(·10)					15
16									~~—~~			2·24		16
17						—								17
18	[illegible]	~~1·09~~	1·06								·45			18
19								—						19
20					—									20
21	·60									·35				21
22				·65			·65							22
23									(1·15)			1·75		23
24						·80								24
25		·03	·75								—			25
26								1·70						26
27					—									27
28	·40									·49				28
29		—		(1·05)			·10							29
30		×				·50			1·25			2·88		30
31	·40	×	·06	×		×		·60	×		×			31
TOTAL	~~3·49~~	~~·13~~	~~3·77~~	~~2·80~~	~~2·90~~	~~1·30~~	~~1·25~~	~~4·20~~	~~2·85~~	~~—~~	~~3·11~~	~~11·27~~	Year's Total ~~36·7~~	
*Days with ·01 in. or more.									(3·95)	(2·00)				
*Days with ·04 in. or more.														
	3·49	·13	3·77	2·80	·90	1·30	1·25	4·20	(3·95)	(2·00)	3·11	11·27	(38·17)	

40-9999

*See Instruction 2 (*f*) on other side.

† In this column no entry is required.

(*Signed*)

W. J. Heathcote Esq.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 717

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

11/Hants/5.

Kept at Kilmeston Manor

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

" Ground " Sea Level circ 325 ft.

Recommenced 1934

NR 1931, 1932 — 1933

BA.

Weekly Readings
[monday mornings]

Values as shown below adjusted by surrounding stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. ~~1 following~~

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2									(1.15)			1.85		2
3						—								3
4		.10	.05								—			4
5							~~1.30~~	1.30						5
6					.08									6
7	.85									(1.16)				7
8				.40										8
9									.30			2.55		9
10						—								10
11		—	1.85								2.65			11
12								.60						12
13					.22									13
14	(1.24)									—				14
15				.70			.50		(.10)					15
16									~~—~~			2.24		16
17						—								17
18	[illegible]	~~1.09~~	1.06								.45			18
19								—						19
20					—									20
21	.60									.35				21
22				.65			.65							22
23									(1.15)			1.75		23
24						.80								24
25		.03	.75								—			25
26								1.70						26
27					—									27
28	.40									.49				28
29		—		(1.05)			.10							29
30		×				.50			1.25			2.88		30
31	.40	×	.06	×		×		.60	×		×			31
TOTAL	~~3.49~~	~~.13~~	~~3.77~~	~~2.80~~	~~1.90~~	~~1.30~~	~~1.25~~	~~4.20~~	~~2.85~~	~~1.—~~	~~3.11~~	~~11.27~~	Year's Total ~~36.7~~	
*Days with ·01 in. or more.									(3.95)					
*Days with ·04 in. or more.														
	3.49	.13	3.77	2.80	.90	1.30	1.25	4.20	(3.95)	(2.00)	3.11	11.27	(38.17)	

40-9999

*See Instruction 2 (*f*) on other side.

† In this column no entry is required.

(Signed) W. J. Heathcote Esq.

[P.T.O.

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Section A for the entry of Daily Observations.

Station No. 717

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Kilmeston Manor

in the County of Hants

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft 12 in.

,, Ground ,, Sea Level 325 ft.

July 1in low written 6/36

Values adjusted from neighbouring stations. SSLL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1							(1.00)							1
2			(.25) ~~.68~~			Nil						.75		2
3		Nil												3
4								Nil			1.00			4
5					(.10) ~~Nil~~									5
6	(.05) ~~.43~~									2.05				6
7				(1.00) ~~.43~~			Nil							7
8									1.64			.06		8
9														9
10		(.50) ~~.37~~	(.45) ~~.22~~			2.10					2.25			10
11								(.15) ~~Nil~~						11
12					Nil									12
13	(.65) ~~.3~~									1.45				13
14				1.42			Nil							14
15									.62					15
16						1.15						.27		16
17		.35	Nil								3.45			17
18								(.10) ~~Nil~~						18
19					.70									19
20	(–) ~~.8~~									(.15) ~~Nil~~				20
21				(1.50) ~~.25~~			(.70) ~~.05~~							21
22									(1.40) ~~2.05~~			Nil		22
23						.55								23
24		(1.80) ~~1.07~~	(.20) ~~Nil~~								.25			24
25														25
26					.15			(2.50) ~~1.62~~						26
27	(.20) ~~Nil~~									.62				27
28		(1.20)		(.30) ~~Nil~~			Nil							28
29		×							1.55					29
30		×		(–)		Nil			–		1.00			30
31	(–)	×	Nil	×	(.35)	×	–	.92	×	(1.10) ~~.50~~	×	3.30		31
TOTAL	~~.56~~	~~1.17~~	~~.90~~	~~2.47~~	~~.85~~	~~3.80~~	~~.05~~	~~2.54~~	~~5.86~~	~~4.62~~	~~8.45~~	~~4.38~~	Year's Total. ~~36.22~~	
* Days with .01 in. or more.														
* Days with .04 in. or more.	.90	(3.85)	.90	(4.22)	1.30	3.80	(1.70)	(3.67)	5.21	5.37	8.45	4.38	(43.75)	

[illegible] too many adjustments

40-9999

* See Instruction 2 (f) on other side.

[illegible] column, no entries required.

(Signed) W. J. Heathcote

[P.T.O.